User Manual
Please Read Before Proceeding

Trademarks
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All trademarks are the properties of their respective owners.

THIS DEVICE IS NOT CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE DEVICE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE DEVICE’S OUTER CASING.

EXPLOSIVE ATMOSPHERES
When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and you should obey all signs & instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. You are advised not to use the equipment at refueling points (Service Station, Gas Station). You are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always clearly marked. They include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.
Important Safety Precautions

Please read the following safety precautions.

ELECTRICAL SAFETY
This product is intended for use when supplied with power from the battery. Other usage may be dangerous and will invalidate the warranty for this product.

SAFETY IN AIRCRAFTS
Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this product on board an airplane is against the law in most countries. Please make sure to turn Flight Mode on when getting on an aircraft.

ENVIRONMENT RESTRICTIONS
Do not use this product at gas or refueling stations. The use of this product is also prohibited in fuel storehouses, chemical plants, and locations containing explosives.

ROAD SAFETY
Talking on the phone while driving is extremely dangerous and is illegal in some states. Check the laws and regulations on the use of phones while driving in your area.

INTERFERENCE WITH MEDICAL EQUIPMENT FUNCTIONS
This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

NONIONIZING RADIATION
This product should be operated in the suggested normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.
Safety Information For FCC RF Exposure

WARNING! READ THIS INFORMATION BEFORE USING

CAUTIONS
In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION
This device was tested for typical body-worn operations with the back of the phone kept 2.0 cm. from the body. To maintain compliance with FCC RF exposure requirements, use only belt clips, holsters or similar accessories that maintain a 2.0 cm. separation distance between the user’s body and the back of the phone, including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov.
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Chapter 1

Getting Started

1.1 Getting to Know your XV6700 and its Accessories
1.2 Battery Information
1.3 Starting Up
1.4 The Today Screen
1.5 Using the Start Menu
1.1 Getting to Know your XV6700 and its Accessories

Front, top, and left-side view
<table>
<thead>
<tr>
<th></th>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>POWER/Backlight Button</td>
<td>Press to turn on/off your Xv6700. Press and hold turn on/off its backlight.</td>
</tr>
<tr>
<td>2</td>
<td>MiniSD Card Slot</td>
<td>Lets you insert a storage card (miniSD card) for storing data.</td>
</tr>
<tr>
<td>3</td>
<td>Antenna</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Notification LED 1</td>
<td>Bi-color LED on the left side: Blue for Bluetooth system notification of powered-up and ready to transmit radio frequency signal, and Green for Wi-Fi status.</td>
</tr>
<tr>
<td>5</td>
<td>Notification LED 2</td>
<td>Bi-color LED on the right side: Green and Orange for CDMA standby, SMS message, CDMA network status, notification, battery charging status.</td>
</tr>
<tr>
<td>6</td>
<td>Speaker</td>
<td>Listen to a phone call from here.</td>
</tr>
<tr>
<td>7</td>
<td>Touch Screen</td>
<td>Use to write, draw, or make a selection with the stylus.</td>
</tr>
<tr>
<td>8</td>
<td>Left Soft Key</td>
<td>Press to perform the command shown on the screen above the button.</td>
</tr>
<tr>
<td>9</td>
<td>Start Button</td>
<td>Press to open the Start menu.</td>
</tr>
<tr>
<td>10</td>
<td>OK Button</td>
<td>Press to verify your data entries, or to exit the program in use.</td>
</tr>
<tr>
<td>11</td>
<td>Right Soft Key</td>
<td>Press to perform the command shown on the screen above the button.</td>
</tr>
<tr>
<td>12</td>
<td>End Button</td>
<td>Press to end a call.</td>
</tr>
<tr>
<td>13</td>
<td>Navigation Key</td>
<td>Press this multi-directional control up, down, left, or right to move through menus, program instructions; carry out the selection by pressing ENTER (the center button).</td>
</tr>
<tr>
<td>14</td>
<td>Talk Button</td>
<td>Press to answer an incoming call or dial a number.</td>
</tr>
<tr>
<td>15</td>
<td>Infrared Port</td>
<td>Lets you exchange file(s) or data with other devices wirelessly.</td>
</tr>
<tr>
<td>16</td>
<td>Internet Explorer</td>
<td>Press to quickly launch Internet Explorer.</td>
</tr>
<tr>
<td>17</td>
<td>Volume</td>
<td>Press up or down to adjust the volume.</td>
</tr>
<tr>
<td>18</td>
<td>Voice Recorder</td>
<td>Press to record a voice note.</td>
</tr>
</tbody>
</table>
Back, bottom, and right view
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td><strong>Stylus and Stylus Slot</strong></td>
<td>Use the stylus to write, draw, or select items on the touch screen.</td>
</tr>
<tr>
<td>20</td>
<td><strong>Flash</strong></td>
<td>Allows you to capture images even in a dark environment. To turn on the flash, tap the Flash icon (💡) when in Camera mode.</td>
</tr>
<tr>
<td>21</td>
<td><strong>Camera Lens</strong></td>
<td>The camera lens on your XV6700 supports two shoot modes: <strong>Wide-angle</strong> mode (normal) and <strong>Macro</strong> mode (close-up). To change the shoot mode, push the switch up for wide-angle mode (◀) or down for macro mode (▶).</td>
</tr>
<tr>
<td>22</td>
<td><strong>External Antenna Connector</strong></td>
<td>You can connect your XV6700 to an external antenna to utilize the superior reception quality (if available).</td>
</tr>
<tr>
<td>23</td>
<td><strong>Self-Portrait Mirror</strong></td>
<td>Position your XV6700 until this mirror reflects the image you want to capture.</td>
</tr>
<tr>
<td>24</td>
<td><strong>Microphone</strong></td>
<td>Speak into the microphone when receiving or making a phone call or voice recording.</td>
</tr>
<tr>
<td>25</td>
<td><strong>Earphone Jack</strong></td>
<td>Allows you to listen to audio media or use the phone’s hands-free kit.</td>
</tr>
<tr>
<td>26</td>
<td><strong>Sync Connector</strong></td>
<td>Use this connector for synchronizing data or recharging the battery.</td>
</tr>
<tr>
<td>27</td>
<td><strong>Reset Button</strong></td>
<td>With the stylus, press to soft-reset your XV6700</td>
</tr>
<tr>
<td>28</td>
<td><strong>Camera Button</strong></td>
<td>Press and hold for two seconds to launch Camera mode. When in Camera mode, press this button to take a picture.</td>
</tr>
</tbody>
</table>
## Accessories

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>29</strong></td>
<td><strong>AC adapter</strong></td>
<td>Plug into the cradle or directly into the device to recharge the battery.</td>
</tr>
<tr>
<td><strong>30</strong></td>
<td><strong>USB cable</strong></td>
<td>Connect your XV6700 to a PC and synchronize data.</td>
</tr>
<tr>
<td><strong>31</strong></td>
<td><strong>Stereo-wired headset</strong></td>
<td>Provide volume control jog dial and Send/End button. Pick up and hang up incoming and outgoing calls. Plug into Earphone Jack to listen to audio files.</td>
</tr>
<tr>
<td><strong>32</strong></td>
<td><strong>USB cradle</strong></td>
<td>Allows you to recharge your XV6700 and a second battery (if you have purchased one), as well as using ActiveSync to synchronize data between your XV6700 and the PC.</td>
</tr>
</tbody>
</table>
  - To recharge the device (or battery), connect the cradle to the electrical outlet.  
  - To synchronize, connect the cradle to the USB port on your PC. |
The QWERTY keyboard

Your XV6700 provides you with a QWERTY keyboard, which is similar to a standard keyboard on your PC. To use the QWERTY keyboard, slide the main screen rightward to reveal the keyboard. Once the keyboard is revealed, the screen orientation changes from portrait to landscape (see page 20).

You can do the following with the hardware keyboard:

- To type lowercase letters, press the keys using your thumbs or fingers.

- To use all uppercase letters, press `first, then `.

- To type a single uppercase letter, press `and press the corresponding key.

- To enter a number or symbol (labeled on the top left of each key in red), press  , then press the corresponding key.

- Press the Left/Right Soft Key to perform the command shown on the bottom of the screen.

- Press to verify your data entries or exit the program in use.

- Press to open the Start menu.

- Press the arrow keys for directional movement.

- To choose a word that is being predicted by the XV6700, press the down arrow to select, then Return key to finish the selection and add a space.
1.2 Battery Information

Your XV6700 contains a rechargeable Li-ion polymer battery. Your XV6700 is designed to use only manufacturer-specified original batteries and accessories. Battery performance depends on many factors, including your wireless service provider’s network configuration, signal strength, the temperature of the environment in which you operate your XV6700, the features and/or settings you select and use, items attached to your XV6700’s connecting ports, and your voice, data, and other program usage patterns.

Battery life estimates (approximations):
• Talk-time: 2.5 – 5 hours
• Standby time: up to 200 hours

**Warning!**
To reduce risk of fire or burns:
• Do not attempt to open, disassemble, or service the battery pack.
• Do not crush, puncture, short external contacts, or dispose of in fire or water.
• Do not expose to temperatures above 60°C (140°F).
• Replace only with the battery pack designated for this product.
• Recycle or dispose of used battery as stipulated by local regulation.

Install and charge the battery

Before you can use your XV6700, you need to charge the battery.

To install the battery, remove the battery cover first, and then insert the battery by aligning the exposed copper part of the battery pack with the protruding copper conductor. Then, gently push the battery into place, and replace the battery cover.
Some batteries perform best after several full charge/discharge cycles. The time needed to fully charge the battery is less than 4 hours. You can charge the battery by:

- Connecting your XV6700 to the AC adapter.
- Plugging the device sync cable into the USB port on your PC.
- Inserting the battery itself into the battery port on the cradle and plugging the cradle into the AC Adapter.
- Connecting your XV6700 to the USB cradle, which is connected to the AC Adapter.

**Low battery**

When the low-battery warning appears, do the following:

1. Immediately save your current data.
2. Synchronize with your PC.
3. Turn off your XV6700.

**To check the battery power**

- Tap **Start > Settings > System** tab > **Power**; or
- Tap the Battery icon (🔋) on the Today screen.

Use only the chargers and cables provided in-box or other authorized accessories to charge your device. Only these accessories will show (🔋) when plugged in. Although other mini USB chargers may appear compatible, they will not charge and may cause damage to your XV6700.
1.3 Starting Up

Turn the device on and off

To turn on the device, press the POWER button. When you turn on the device for the first time, you are asked to complete a calibration process. For more information, see “Calibrate the device” in this chapter.

To turn off the device, press POWER again.

Notes

Pressing POWER turns off your XV6700 temporarily and switches the device to sleep mode. However, you can still receive messages and calls while your XV6700 is in sleep mode.

To turn off your wireless service to the device, turn Flight Mode On. See Chapter 3 for instructions.

Calibrate the Device

Calibrating the device screen involves tapping with the stylus the center of a cross as it moves around the screen. This process ensures that when you tap the screen with your stylus, the tapped item is activated.

If your XV6700 does not accurately respond to screen taps, please follow these steps to re-calibrate it:

1. Tap Start > Settings > System tab > Screen.
2. On the General tab, tap Align Screen, and follow the instructions on the screen.
Buttons Lock

It is possible to lock the buttons on the device, so that the applications may not be accidentally launched. Once you enable this feature, only the Power button can turn on your device.

To configure the Buttons Lock settings

1. Tap Start > Settings > Personal tab > Buttons.
2. On the Lock tab, select the Lock all buttons except Power button check box.
3. Tap OK.

Note The Buttons Lock feature does not disable the phone function of your device. When you enable this feature, you still can use the buttons on the device to receive or reject an incoming call.

Manage screen settings

The device touch screen has three orientation modes: Portrait, Landscape (right-handed), and Landscape (left-handed). Portrait mode allows you to get a better view or a better operation of certain programs on your XV6700, while Landscape mode may be optimal for viewing longer text files.

- To change the orientation, tap Start > Settings > System tab > Screen, and select the orientation you want: Portrait, Landscape (right-handed), or Landscape (left-handed).

Or, you can simply tap the Display Mode icon ( ) on Today screen to change the display mode.
• To smooth the edges of screen fonts for many programs, on the ClearType tab, select the Enable ClearType check box.

• To increase the readability or to see more content on the screen, on the Text Size tab, adjust the text size by moving the slider.
1.4 The Today Screen

The Today screen displays important information, such as upcoming appointments and status indicators. You can tap a section on the screen to open the associated program.

- To access the Today screen, tap **Start > Today**.
- To customize the Today screen display, including the background image, tap **Start > Settings > Personal tab > Today**.

1. Tap to open the Start menu.
2. Tap to view connectivity status.
3. Indicates the radio signal strength. Tap to configuration the phone settings.
4. Tap to control device/ringer volume.
5. Displays the current time. Tap and hold to change the clock mode: Analog or Digital.
6. Displays the current date. Tap to set up date, time, alarm, and more.
7. Tap to set/edit owner information.
8. Your day at a glance with reminders. Tap to open the related program: messages, tasks, and appointments.
9. Tap to lock or unlock device. 
   : locked; : unlocked.
10. Tap to open Pocket MSN.
11. Tap to open the Calendar screen.
12. Tap to open the Contacts screen.
13. Tap to open the Power Settings screen.
14. Tap to open the Comm Manager screen.
15. Tap to change the display mode between Portrait and Landscape.

**Note** You can access the Today screen from anywhere by tapping **Start > Today**.
## Indicators

The following are some of the status icons that you may see on your XV6700.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Battery Full" /></td>
<td>Indicates the battery is fully charged.</td>
</tr>
<tr>
<td><img src="image" alt="Battery Low" /></td>
<td>Indicates the battery is very low.</td>
</tr>
<tr>
<td><img src="image" alt="Battery Charging" /></td>
<td>Battery charging.</td>
</tr>
<tr>
<td><img src="image" alt="Sound" /></td>
<td>Sound on.</td>
</tr>
<tr>
<td><img src="image" alt="Sound Off" /></td>
<td>Sound off.</td>
</tr>
<tr>
<td><img src="image" alt="Vibration" /></td>
<td>Ringer in vibration mode.</td>
</tr>
<tr>
<td><img src="image" alt="1x Active" /></td>
<td>1x data connection is active.</td>
</tr>
<tr>
<td><img src="image" alt="EVDO Active" /></td>
<td>EVDO data connection is active.</td>
</tr>
<tr>
<td><img src="image" alt="ActiveSync Active" /></td>
<td>ActiveSync connection is active.</td>
</tr>
<tr>
<td><img src="image" alt="ActiveSync Flight" /></td>
<td>ActiveSync connection is not active on the turned on Flight mode.</td>
</tr>
<tr>
<td><img src="image" alt="Synchronization" /></td>
<td>Synchronization in progress.</td>
</tr>
<tr>
<td><img src="image" alt="Synchronization Error" /></td>
<td>Synchronization error.</td>
</tr>
<tr>
<td><img src="image" alt="Max Signal" /></td>
<td>Indicates maximum signal strength.</td>
</tr>
<tr>
<td><img src="image" alt="No Signal" /></td>
<td>No signal.</td>
</tr>
<tr>
<td><img src="image" alt="Flight Mode on" /></td>
<td>Flight mode is active. Wireless connection is off.</td>
</tr>
<tr>
<td><img src="image" alt="No Service" /></td>
<td>No phone service.</td>
</tr>
<tr>
<td><img src="image" alt="Voice Call" /></td>
<td>Voice call in progress.</td>
</tr>
<tr>
<td><img src="image" alt="Missed Call" /></td>
<td>Missed call.</td>
</tr>
<tr>
<td><img src="image" alt="New Messages" /></td>
<td>New e-mail or text messages.</td>
</tr>
<tr>
<td>Icon</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td>📡</td>
<td>New voice mail.</td>
</tr>
<tr>
<td>😷</td>
<td>Device is locked. 😷 indicates the device is unlocked.</td>
</tr>
<tr>
<td>📮</td>
<td>Indicates any of wireless function (Phone, Bluetooth, or Wi-Fi) is turned ON. 📮 indicates the three wireless functions are turned OFF.</td>
</tr>
<tr>
<td>📞</td>
<td>Indicates the display mode as Portrait mode. 📞 / 📞 indicates the Landscape mode.</td>
</tr>
</tbody>
</table>

### 1.5 Using the Start Menu

The Start menu, located at the top left corner of the Today screen, displays a list of programs. It lets you close a screen and switch from one program to another. You can start a program by scrolling through the programs list and then pressing ENTER, or by tapping a program with the stylus.

1. Tap to start a program. The items displayed in Start menu can be customized by tapping **Start > Settings > Personal tab > Menus**.
2. Tap to start a recently-used program.
3. Tap to view and select more programs that are installed in your XV6700.
4. Tap to change device settings.
5. Tap to see a Help topic for the current screen.
# Program indicators

The following are some of the icons for the programs that are already installed on your XV6700.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>ActiveSync</strong> Synchronizes information between your XV6700 and a PC.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Calculator</strong> Performs basic arithmetic and calculations, such as addition, subtraction, multiplication, and division.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Calendar</strong> Keeps track of your appointments and creates meeting requests.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Camera</strong> Snaps photos or shoots video clips with accompanying audio.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Clear Storage</strong> Performs a hard reset and restores the settings to factory default. Please note all of your data on the device will lost when you execute this program.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Contacts</strong> Keeps track of your friends and colleagues.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Download Agent</strong> Provides information about the download status and the downloaded content from the Internet.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Enroller</strong> Enables you to install and use certificates to connect to your Wi-Fi network.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Excel Mobile</strong> Creates new workbooks or lets you view and edit Excel workbooks.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>File Explorer</strong> Enables you to organize and manage files on your XV6700.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Games</strong> Lets you play two pre-installed games: <strong>Bubble Breaker</strong> and <strong>Solitaire</strong>.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Help</strong> Enables you to see Help topics for a program on your XV6700.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Internet Explorer</strong> Internet Explorer browses Web and WAP sites, and downloads new programs and files from the Internet.</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td><strong>Messaging</strong> Sends and receives e-mail and text messages.</td>
</tr>
<tr>
<td>Icon</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td><img src="image" alt="Notes" /></td>
<td><strong>Notes</strong> Creates handwritten or typed notes, drawings, and recordings.</td>
</tr>
<tr>
<td><img src="image" alt="Phone" /></td>
<td><strong>Phone</strong> Makes and receives calls, switches between calls and sets up conference calling.</td>
</tr>
<tr>
<td><img src="image" alt="Pictures &amp; Videos" /></td>
<td><strong>Pictures &amp; Videos</strong> Collects, organizes, and sorts picture and video files in the My Pictures folder of your XV6700 or on a storage card.</td>
</tr>
<tr>
<td><img src="image" alt="Pocket MSN" /></td>
<td><strong>Pocket MSN</strong> Sends and receives instant messages with your MSN Messenger contacts.</td>
</tr>
<tr>
<td><img src="image" alt="PowerPoint Mobile" /></td>
<td><strong>PowerPoint Mobile</strong> Lets you view and edit PowerPoint slides and presentations.</td>
</tr>
<tr>
<td><img src="image" alt="Search" /></td>
<td><strong>Search</strong> Enables you to search contacts, data, and other information on your XV6700.</td>
</tr>
<tr>
<td><img src="image" alt="Tasks" /></td>
<td><strong>Tasks</strong> Keeps track of your tasks.</td>
</tr>
<tr>
<td><img src="image" alt="Text Messages Retry" /></td>
<td><strong>Text Messages Retry</strong> Helps you resend the failed SMS messages. This program will automatically launch and run in background when you turn on your XV6700.</td>
</tr>
<tr>
<td><img src="image" alt="Windows Media" /></td>
<td><strong>Windows Media</strong> Enables the multimedia function on your XV6700.</td>
</tr>
<tr>
<td><img src="image" alt="Comm Manager" /></td>
<td><strong>Comm Manager</strong> Allows you to manage the wireless connection (including Phone, Bluetooth, and Wi-Fi)</td>
</tr>
<tr>
<td><img src="image" alt="Word Mobile" /></td>
<td><strong>Word Mobile</strong> Creates new documents or lets you view and edit Word documents.</td>
</tr>
</tbody>
</table>
Chapter 2
Entering and Searching Information

2.1 Introduction
2.2 Using the Keyboard
2.3 Using Letter Recognizer
2.4 Using Block Recognizer
2.5 Using Transcriber
2.6 Using Phone Pad
2.7 Drawing and Writing on the Screen
2.8 Recording a Note
2.9 Searching Information
2.1 Introduction

When you start a program or select a field that requires text or numbers, Input Panel automatically becomes available. Input Panel provides access to the various input methods available on your XV6700, including **Block Recognizer**, **Keyboard**, **Letter Recognizer**, **Phone Pad**, and **Transcriber**. By default, the Input Panel icon appears on the menu bar to indicate which input method is currently selected. The Input Selector arrow (shown at the right side of the Input Panel icon) opens a list of available input methods.

**Example:**

<table>
<thead>
<tr>
<th>Icon</th>
<th>Input method</th>
</tr>
</thead>
<tbody>
<tr>
<td>📝</td>
<td>The on-screen keyboard.</td>
</tr>
<tr>
<td>🖊️</td>
<td>Letter Recognizer or Block Recognizer.</td>
</tr>
<tr>
<td>📲</td>
<td>Phone Pad</td>
</tr>
<tr>
<td>📩</td>
<td>Transcriber</td>
</tr>
</tbody>
</table>

To show or hide Input Panel

- Tap the Input Panel icon on the menu bar.
2.2 Using the Keyboard

To enter text, symbols, and numbers, you can either type using the QWERTY keyboard or the standard on-screen keyboard. For use of the QWERTY keyboard, see the instruction in Chapter 1.

Use the standard on-screen keyboard

The on-screen keyboard is available when text entry is possible. You can enter text by tapping keys on the keyboard that are displayed on the screen.

To enter text using the on-screen keyboard
1. In a program, tap the Input Selector arrow, then tap Keyboard.
2. Enter text by tapping keys on the on-screen keyboard.

To enlarge the on-screen keyboard
1. Tap the Input Selector arrow, then tap Options.
2. In the Input method list, select Keyboard.
3. Tap Large Keys.

2.3 Using Letter Recognizer

With Letter Recognizer, you can write individual letters, numbers, and punctuation, which are then converted into typed text.

To use Letter Recognizer
1. In a program, tap the Input Selector arrow, then tap Letter Recognizer.
2. Write characters, numbers, and symbols in the designated writing area.
   • Enter capital letters by writing in the ABC (left) area of the box.
   • Enter lower case letters by writing in the abc (middle) area of the box.
   • Enter numbers by writing in the 123 (right) area of the box.
   • Enter punctuation and symbols by tapping in either area of the box and then writing the desired character.
2.4 Using Block Recognizer

With **Block Recognizer**, you use a single stroke to write letters, numbers, symbols, and punctuation, which are then converted into typed text.

**To use Block Recognizer**

1. In a program, tap the Input Selector arrow, then tap **Block Recognizer**.
2. Write characters, numbers, and symbols in the designated writing area.
   - Enter letters by writing in the abc (left) area of the box.
   - Enter numbers by writing in the 123 (right) area of the box.
   - Enter symbols and punctuation by tapping in either area of the box and then writing the desired character.

<table>
<thead>
<tr>
<th>Note</th>
<th><strong>Letter Recognizer</strong> and <strong>Block Recognizer</strong> are available when text entry is possible.</th>
</tr>
</thead>
</table>

| Tip | For help with writing characters with **Letter Recognizer** and **Block Recognizer**, tap the question mark near the writing area. |

2.5 Using Transcriber

**Transcriber** is a handwriting recognition program that allows you to write in cursive, print, or a combination of both. Transcriber works transparently in the background of programs, recognizing words with its integrated dictionary. When Transcriber is turned on, it interprets stylus movement anywhere on the screen as handwriting input. For more information about using Transcriber, see Help on your XV6700.

**To start Transcriber**

1. Start a program that accepts user input, such as Word Mobile.
2. Tap the Input Selector arrow, then tap **Transcriber**. The Transcriber introductory screen appears.
To write using Transcriber

1. In a program, position the cursor where you want text to appear.
2. Use the stylus to write anywhere on the screen. The handwriting will be converted to text shortly after you lift the stylus from the screen.

To enter punctuation and symbols

Transcriber comes with an on-screen keyboard that provides an easy way to add punctuation or a special symbol to existing text.

- In a program, tap on the Transcriber toolbar. The keyboard remains visible until you tap the button again.

Tips

To reposition the keyboard, tap and hold the title bar, then drag to the desired location.

When no text is selected, you can also open the keyboard by doing the gesture.

To edit text

1. In a program, draw a line across the text you want to edit.
2. After you lift the stylus from the screen, the line will disappear and the selected text will be highlighted.

3. Do either of the following:
   - Rewrite the text.
   - Use gestures to capitalize letters, insert a space, and so on. For information about using gestures, see “Transcriber Gestures” in this chapter.
## Transcriber Gestures

Use quick strokes of the stylus to edit your text or to insert returns, spaces, or tabs.

<table>
<thead>
<tr>
<th>Do</th>
<th>To</th>
</tr>
</thead>
</table>
| ![Image](image1) | Insert a paragraph return at the cursor.  
The horizontal portion of the gesture must be at least two times longer than the vertical portion. |
| ![Image](image2) | Insert a space at the cursor.  
The horizontal portion of the gesture must be at least two times longer than the vertical portion. |
| ![Image](image3) | Move the cursor one space back and erase any text.  
To do this, draw a line from right to left. |
| ![Image](image4) | Open the menu of alternate words if a word is selected or the on-screen Transcriber keyboard if no text is selected.  
To do this, draw a line straight down and back up. |
| ![Image](image5) | Change the capitalization of a selected letter, word, or block of text.  
To do this, draw a line straight up. |
| ![Image](image6) | Undo the last action.  
To do this, draw a line straight up and back down. |
| ![Image](image7) | Copy the selected text.  
To do this, draw a line from left to right and back. |
| ![Image](image8) | Cut the selected text.  
To do this, draw a line from right to left and back. |
| ![Image](image9) | Paste copied or cut text.  
To do this, draw a line from the lower left of the screen diagonally up toward the right and back down to the right. |
| ![Image](image10) | Insert a tab.  
The horizontal portion of the gesture must be at least two times longer than the vertical portion. |

**Tip**  
You can also use the **Enter**, **Space**, and **Backspace** buttons on the Transcriber toolbar.
The Transcriber toolbar

The Transcriber toolbar, which appears at the bottom of the screen when Transcriber is open, provides easy access to several tools, Enter, Space, and Backspace buttons, and Left and Right arrow buttons.

<table>
<thead>
<tr>
<th>Tap</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Options icon]</td>
<td>Open the <strong>Options</strong> dialog box, where you can set options such as writing direction, text entry, and shorthand.</td>
</tr>
<tr>
<td>![Letter Shapes icon]</td>
<td>Open <strong>Letter Shapes</strong>, where you can set your personal writing styles to maximize recognition.</td>
</tr>
<tr>
<td>![Miniature keyboard icon]</td>
<td>Use the miniature keyboard to quickly enter numbers, punctuation, and other symbols.</td>
</tr>
</tbody>
</table>
| ![Character recognition mode] | Change the character recognition mode.  
  * a mode. This is the default for optimum handwriting recognition.  
  * 123 mode. Numbers and some letters are allowed and the calculator is activated.  
  * A mode. All letters are automatically capitalized.  
  If you are in A or 123 mode, recognition returns automatically to the default mode once you lift the stylus. |
| ![Space icon] | Insert a space at the cursor. |
| ![Paragraph return icon] | Insert a paragraph return at the cursor. |
| ![Left arrow icon] | Move the cursor one space to the left. |
| ![Right arrow icon] | Move the cursor one space to the right. |
| ![Backspace icon] | Move the cursor one space back and erase any text. |
| ![Help icon] | Open Transcriber Help. |
2.6 Using Phone Pad

Phone Pad provides a flexible, alternate method for entering information. Using Phone Pad, you can easily switch between three input modes: T9, Multi-Tap, and Numeric, including a list of symbols for greater convenience.

To start Phone Pad

1. Start a program that accepts user input, such as Word Mobile.
2. Tap the Input Selector arrow, then tap Phone Pad.

Tip Phone Pad can be started at any time, except when your XV6700 is in Camera mode or displaying the Today screen.

Use T9 input mode

By default, the device Phone Pad is in T9 mode. It is the easiest and most convenient way to enter text in English because it has the capability to enter text in alphanumeric format. As you tap alphanumeric keys on the keypad, T9 tries to automatically match the letters you have selected with the most likely completed word.

You can do the following by using the T9 input mode:

• To enter a word, tap the keys on the keypad.
• To insert a word in the current program screen:
  1. Tap any word in the wordlist (directly above the keypad).
  2. Tap .
  3. Select a word, and then tap ← to insert the word.
• To enter a number, do any of the following:
  • Tap and hold on the desired number key on the keypad.
  • Select the numeric mode, and tap the number.
• To insert a space or tab, tap \[tab\].
• To scroll through the wordlist, tap \[<\] or \[>\].
• To enter a capital letter, tap \[shift\].
• To add symbols, do any of the following:
  • Tap \[opt\] to display the most frequently used symbols on the wordlist.
  • Tap \[sym\] to choose a symbol from the entire list.

**Use Multi-Tap input mode**

*Multi-Tap* input mode is an alphabetic mode that allows you to manually enter individual letters to form words.

**Use Numeric input mode**

*Numeric* input mode allows you to enter a number each time you tap a number key. You can compile several numbers on the wordlist, and then tap \[<\] to insert the numbers at the current cursor position on the screen.

**Use the Options screen**

You can customize various behaviors for Phone Pad, including the language database on the Options screen. To access the Phone Pad Options screen, do any of the following:

• Tap and hold \[opt\] on the keypad.
• Tap the Input Selector icon at the bottom of the screen, and tap *Options*. Then, on the *Input Method* tab of the Input screen, tap *Options*.
The Options screen provides you with the following check boxes to setup:

- **Turn on one-touch symbol entry.** Select this check box to choose one symbol at a time.
- **Auto-hide matching word list.** Select this check box to hide the wordlist after you choose a word.
- **Turn on screen tap sound.** Select this check box to play a sound each time you tap a key.
- **Automatically add a space after selecting a word.** Select this check box to add a space automatically at the end of every word.
- **Enable pop-up menu for deleting user-defined words.** Select this check box to display a pop-up (shortcut) menu whenever you tap a word that is in the user database.

**Tip**
Tapping Help takes you to the Phone Pad Help topics.

### 2.7 Drawing and Writing on the Screen

With your XV6700, you can draw directly on the screen, or write on the screen and save notes in your own handwriting. To do this, you must set the input mode in Notes to **Writing**. If you prefer to use handwriting or frequently add drawings to your notes, you may find it helpful to set Writing as the default input mode. If you prefer typed text, set **Typing** as the default input mode.

**To set the input mode for Notes**

1. Tap Start > Programs > Notes.
2. In the note list, tap Menu > Options.
3. In the Default mode box, tap one of the following:
   - **Writing** if you want to draw or enter handwritten text in a note.
   - **Typing** if you want to create a typed note.
4. Tap OK.
To write a note

1. Tap **Start > Programs > Notes**.
2. In the note list, tap **New**.
3. Write your text on the screen.
4. When finished, tap **OK** to return to the note list.

---

**Notes**

To select handwritten text, tap and hold next to the writing. As soon as dots appear, and before they form a complete circle, quickly drag across the writing.

If a letter crosses three ruled lines, it is treated as a drawing rather than text.

---

To draw a note

1. Tap **Start > Programs > Notes**.
2. In the note list, tap **New**.
3. Draw on the screen.
4. A selection box labeled **Drawing** appears around your drawing.
5. When finished, tap **OK** to return to the note list.

---

**Note**

To select a drawing (for example, to copy or delete it), tap and hold the drawing briefly. When you lift the stylus, the drawing is selected.
2.8 Recording a Note

You can create a stand-alone recording (voice note) or you can add a recording to a note. For more information about creating, changing, or saving Notes, see “Notes” in Chapter 7.

To create a voice note
1. Tap Start > Programs > Notes.
2. Do one of the following:
   • To create a stand-alone recording, record from the note list.
   • To add a recording to a note, create or open a note.
3. If you do not see the Recording toolbar, tap Menu > View Recording Toolbar.
4. Tap the record icon ( ) to begin recording.
5. Hold your XV6700’s microphone near your mouth or other source of sound.
6. Tap the stop icon ( ) when finished recording.
7. If you are adding a recording to a note, tap OK to return to the note list when finished.
8. If you are recording in an open note, an icon will appear in the note.
9. If you are creating a stand-alone recording, the recording will appear in the note list.

Tip
To quickly create a recording, press the RECORD button. When you hear the beep, begin your recording. Release the button when you are finished.

To change recording formats
1. Tap Start > Settings > Personal tab > Input.
2. Tap the Options tab, and in the Voice recording format list, tap the format you want.
3. Tap OK.

Note
You can also change recording formats from within Notes. In the note list, tap Menu > Options > Global Input Options link (at the bottom of the page).
2.9 Searching Information

You can search for files and other items stored on your XV6700 in the My Documents folder or on a storage card. You can search by file name or by words located in the item. For example, you can search in e-mail messages, notes, appointments, contacts, and tasks, as well as in online Help.

To search for a file or an item

1. Tap Start > Programs > Search.
2. In Search for, enter the file name, word, or other information you want to search for.
3. If you have looked for this item before, tap the Search for arrow and select the item from the list.
4. In Type, select a data type to help narrow your search.
5. Tap Search.
6. The My Documents folder and subfolders are searched.
7. In the Results list, tap the item you want to open.

| Note | The storage card symbol (_malloc) is displayed next to the names of files saved on a storage card. |
3.1 Using the Phone
3.2 Making a Call
3.3 Receiving a Call
3.4 In-Call Options
3.5 Additional Dialing Information
3.1 Using the Phone

Like a standard mobile phone, you can use your XV6700 to make, receive, and keep track of calls and send SMS messages. You can also take notes while talking, and dial directly from Contacts.

The Phone screen

From the Phone screen, you can access Call History, Speed Dial, and Phone settings. To open the Phone screen, do one of the following:

- Tap Start > Phone.
- Press the TALK button on the device.
- Directly dial the phone number by pressing numeric keys on the hardware keyboard.

Turn on/off flight mode

In many countries you are required by law to turn off your phone on board an aircraft. Turning off the power doesn’t turn off the phone. You must enable flight mode in order to turn off the phone.

You can turn on flight mode and still keep your XV6700 turned on and use other functions.

- Tap the Signal icon, and tap Turn on flight mode to turn the phone off.
- To resume call function, disable flight mode by tapping Turn off flight mode.

Adjust the device volume

1. Tap the Speaker icon.
2. Under Volume, do the following:
   - Adjust the phone volume or device volume by moving the slider to the desired volume level.
   - Tap On, Vibrate, or Off to change both the system and ringer volume settings.
Notes
To adjust the conversation phone volume, you must do it during a call. Adjusting the volume at another time will affect the ring, notification, and MP3 sound levels.

When you enable Vibrate mode, sound will automatically be muted and the device will vibrate when an incoming call is received. The Vibrate icon (قلق) will appear in the title bar to indicate that Vibrate mode is enabled.

3.2 Making a Call
With your XV6700, you can make a call from Phone, Contacts, Call History, and Speed Dial.

Make a call from Phone
• On the Phone keypad, tap the desired phone number, and tap Talk at the lower right of the screen.

Tip
If you tap a wrong number, tap the Back arrow to erase individual numbers one at a time. To delete all the numbers, tap and hold the Back arrow.
Make a call from Contacts

- Tap **Start > Contacts**.
- Tap the desired contact, and press TALK twice (once to send the number to the Phone keypad, and once to dial the number).
- You can also tap the desired contact in the contacts list, and tap the phone number that you want to call. Or, tap and hold the desired contact, and on the shortcut menu, tap Call Work, Call Home, or Call Mobile.

To specify the number to dial
By default, the mobile telephone number for that contact is dialed when you make a call from Contacts. However, you can specify that a different phone number is used instead.

1. Tap **Start > Contacts**.
2. Press NAVIGATION up or down to select the contact.
3. Press NAVIGATION left or right. The letters representing the number will change as you scroll through them.

Make a call from Call History

1. On Phone keypad, tap **Call History**.
2. Tap **Menu > Filter** and tap a category.
3. Scroll to the desired contact or phone number, and tap **Call**.

Make a call from Speed Dial

Use Speed Dial to call frequently-used numbers with a single tap. For example, if you assign a contact to the Location 2 in Speed Dial, you can simply tap and hold 2 on Phone screen to dial the contact’s number. The number must already exist in Contacts before you can create a Speed Dial entry.
To create a Speed Dial entry

1. On Phone keypad, tap **Menu > Speed Dial**.
2. Tap **Menu > New**.
3. Tap a contact. Tap the phone number for which you want to create a speed dial.
4. In the **Location** box, select an available location for the new speed dial.

**Note**

Location 1 is generally reserved for your voice mail, and Speed Dial will designate the next available location by default. If you want to place a number in a position that is already occupied, the new number will replace the number that is already there.

**Tips**

To create a Speed Dial entry from Contacts, tap and hold the contact name, tap **Add to Speed Dial**, and select an available location for the new Speed Dial.

To delete a Speed Dial, in the Speed Dial list, tap and hold the desired entry, and tap **Delete**.

---

### 3.3 Receiving a Call

**To answer or reject an incoming call**

When you receive a phone call, a message will appear, giving you an option to either answer or ignore the incoming call.

- To answer the call, tap **Answer**, or press TALK on your XV6700.
- To reject the call, tap **Ignore**, or press END on your XV6700.

**To end a call**

Once an incoming or outgoing call is in progress, you can press END on your XV6700 or tap **End** to hang up.
3.4 In-Call Options

To put a call on hold
Your XV6700 notifies you when you have another incoming call, and gives you the choice of rejecting or accepting the call. If you are already on a call and accept the new call, you can choose to switch between the two callers, or set up a conference call between all three parties.

1. Tap **Answer** to take the second call and put the first one on hold.
2. To end the second call and return to the first call, tap **End** or press END on your XV6700.

To switch between two calls
- Tap **Answer** or press **TALK**.

To set up a conference call
1. Either put a call on hold, and dial a second number; or, accept a second incoming call when you already have one in progress.
2. Tap **Answer** or **TALK**.

---

**Note**

Not all service providers support conference calling. Contact your service provider for details.

---

To turn on or off the speakerphone
The built-in speakerphone on your XV6700 allows you to talk hands-free or lets other people listen to the conversation.

- During a call, tap **Speaker On**, or press and hold TALK until the speakerphone turns on. The speakerphone icon (聋) appears in the title bar.
- To turn off the speakerphone, tap **Speaker Off**, or press and hold TALK again until the speakerphone turns off.

---

**Warning!**

To avoid damage to your hearing, do not hold your XV6700 against your ear when the speakerphone is turned on.
To mute a call
You can turn off the microphone during a call, so that you can hear the caller but the caller cannot hear you.

• During a call, tap **Mute**.
• When the microphone is turned off, the mute icon (_CODEC) appears on the screen. Tap **Unmute** to turn on the microphone again.

### 3.5 Additional Dialing Information

**Make an emergency call**

• Enter the emergency number for your locale, and tap **Talk**.

**Make an international call**

1. Tap and hold the 0 key on the Phone keypad until the + sign appears. The + replaces the international prefix of the country that you are calling.
2. Enter the full phone number you want to dial, and tap **Talk**. The full phone number includes country code, area code (without the leading zero, if any) and phone number.
Chapter 4

Synchronizing Your XV6700 and Setting Up E-mail Security

4.1 Using ActiveSync
4.2 Synchronizing Information
4.3 Synchronizing via Infrared and Bluetooth
4.4 Synchronizing Music, Video, and Pictures
4.5 Setting Up E-mail Security
4.1 Using ActiveSync

**ActiveSync** synchronizes information on your XV6700 with information on your PC, such as Outlook content. ActiveSync can also synchronize over a wireless or cellular network with Microsoft Exchange Server, if your company or service provider is running Microsoft Exchange Server with Exchange ActiveSync. When you synchronize, ActiveSync compares the information on your XV6700 with the information on your PC and/or Exchange Server and updates all locations with the most recent information.

With ActiveSync, you can:

• Synchronize information, such as Outlook E-mail, Contacts, Calendar, or Tasks information on your XV6700 with your PC, as well as pictures, video, and music.

• Synchronize Outlook E-mail, Contacts, Calendar appointments, and Tasks on your XV6700 directly with Exchange Server so that you can stay up-to-date even when your PC is turned off.

• Exchange files between your XV6700 and your PC without synchronizing.

• Select which types of information are synchronized and specify how much information is synchronized. For example, you can choose how many weeks of past Calendar appointments to synchronize.

Before you can synchronize information with a PC, you must first install ActiveSync on your PC and create a synchronization relationship between your XV6700 and the PC. You can install ActiveSync from the Getting Started disc that comes with your XV6700. ActiveSync is already installed on your XV6700.

Once you have installed ActiveSync and set up a synchronization relationship, ActiveSync on the PC recognizes your XV6700 when you connect it, and automatically transfers the synchronization settings you specified on your XV6700.

You may be able to synchronize your XV6700 with Exchange Server through your company or wireless service provider. If you plan to do so, obtain the name of the Exchange Server, your user name, password, and domain name from your administrator before starting the Sync Setup Wizard.
To install and set up ActiveSync

1. Install ActiveSync on your PC, as described on the Getting Started disc. After Setup completes, the Sync Setup Wizard automatically starts when you connect your XV6700 to the PC.

2. Follow the instructions on the screen to complete the wizard. In the Sync Setup Wizard, do one or both of the following:
   • Create a synchronization relationship between your PC and the device.
   • Configure an Exchange Server connection to synchronize directly with Exchange Server.

3. Choose information types to synchronize.

---

**Note**
When you finish the wizard, ActiveSync synchronizes your XV6700 automatically. Once synchronization is complete, you can disconnect your XV6700 from your PC.

---

4.2 Synchronizing Information

When you connect your XV6700 to the PC using a USB cable, an infrared connection, or a Bluetooth connection, ActiveSync will immediately synchronize. While the device is connected, ActiveSync synchronizes every time you make a change on either the PC or the device.

**Synchronizing Outlook information**

If you have set up a synchronization relationship between your XV6700 and the PC, synchronization keeps Outlook information up-to-date on both your device and PC. ActiveSync synchronizes a limited amount of information by default to save storage space on your XV6700. You can change the amount of information synchronized for a given information type in Settings for the information type.
You can set up your XV6700 to synchronize with more than one PC or with a combination of one or more PCs and Exchange Server. When synchronizing with multiple computers, the items that you synchronize will appear on all of the computers with which they are synchronized. For example, if you have set up synchronization with two PCs (PC1 and PC2), which have different items, and you synchronize Contacts and Calendar on the device with both computers, the result is as follows:

<table>
<thead>
<tr>
<th>Location</th>
<th>New state</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PC1</strong></td>
<td>All Outlook contacts and calendar appointments that were on PC2 are now also on PC1.</td>
</tr>
<tr>
<td><strong>PC2</strong></td>
<td>All Outlook contacts and calendar appointments that were on PC1 are now also on PC2.</td>
</tr>
<tr>
<td><strong>Device</strong></td>
<td>All Outlook contacts and calendar appointments from both PC1 and PC2 are on the device.</td>
</tr>
</tbody>
</table>

**Note** Outlook e-mail can be synchronized with only one computer.

**To start and stop synchronization**

- To synchronize Outlook information and other local information on the PC, including media files, connect your XV6700 to the PC using Bluetooth, infrared (IR) or a cable or cradle.
- If you are synchronizing directly with Exchange Server, you can use this connection to the PC to “pass through” to the network, or you can synchronize without connecting to the PC over a cellular or Wi-Fi network.
- In ActiveSync, tap **Sync**. To end synchronization before it completes, tap **Stop**.
To change which information is synchronized

1. In ActiveSync on the device, tap Menu > Options.
2. Do one or both of the following:
   - Select the check box for any items you want to synchronize. If you cannot select a check box, you might have to clear the check box for the same information type elsewhere in the list.
   - Clear the check box for any items you want to stop synchronizing.
3. To stop synchronizing with one PC completely, tap the PC, then tap Delete.

Notes

Outlook e-mail can be synchronized with only one computer.

To change available synchronization settings, select the type of information and tap Settings.

To synchronize directly with Exchange Server

You can set up synchronization with Exchange Server on your XV6700, if it is available to you through your company or wireless service provider. However, you should first ask your administrator for the following information and then carry on with the steps: Exchange Server name, your user name, password, and domain name.

1. In ActiveSync on the device, tap Menu > Configure Server. If you have not yet set up synchronization with Exchange Server, this will say Add Server Source.
2. In Server address, enter the name of the server running Exchange Server, and tap Next.
3. Enter your user name, password, and domain, and tap Next. To change the rules for resolving synchronization conflicts, tap Advanced.
4. Select the check boxes for the types of information items that you want to synchronize with Exchange Server.
5. To change available synchronization settings, select the type of information, and tap Settings.
6. Tap Finish.
Schedule synchronization with Exchange Server

You can schedule information to be synchronized automatically between your XV6700 and the Exchange Server, or schedule synchronization at regular time intervals. Choose between these two methods, depending on your e-mail volume and which method you think is more cost-effective.

To receive e-mails and synchronize other information instantly

The **Direct Push** technology (Push E-Mail feature) enables you to receive new e-mails on your XV6700 as soon as they arrive in your Inbox on the Exchange Server. With this feature, items such as contacts, calendar and tasks are also immediately updated onto your XV6700 when these items have been changed or new entries have been added on the Exchange Server. To make Direct Push work, you need to have a 1XRTT or EVDO dial-up connection on your XV6700.

The Direct Push feature works for your XV6700, if your private network such as your corporate network is using Microsoft Exchange Server Service Pack 2 (SP2) with Exchange ActiveSync, and after your first full synchronization with the Exchange Server.

- **Using Comm Manager**
  1. On the Today screen, tap **Start > Programs > Comm Manager**.
  2. On the Comm Manager screen, tap the Microsoft Direct Push button. The button will turn to , this indicates that you will receive e-mails as they arrive. When the button is in the state, you need to manually retrieve your e-mails.

- **Using ActiveSync**
  1. In ActiveSync on your device, tap **Menu > Schedule**.
  2. Select **As items arrive** in the **Peak times** and **Off-peak times** boxes.
Note: When the dial-up and Wi-Fi connections are turned on at the same time, the Direct Push feature will always go through the dial-up connection, for which you could be charged as per your network operator’s service plan.

To schedule synchronization at regular time intervals

You can set how often to synchronize during Peak times (which usually refer to your working hours) when e-mail volume is high, as well as Off-peak times when e-mail volume is low.

1. In ActiveSync on your XV6700, tap Menu > Schedule.
2. Select a shorter time interval in the Peak times box for you to be able to receive e-mails more frequently.
3. Select a longer interval in the Off-peak times box.

Tip: To set the days and hours that make up your peak and off-peak times, tap Adjust peak times to fit your schedule.

4.3 Synchronizing via Infrared and Bluetooth

You can connect your XV6700 to the PC to synchronize using the local wireless technologies, such as infrared (IR) and Bluetooth. These technologies have almost similar but slightly differing requirements.

To synchronize with a PC via infrared

1. Follow the instructions in ActiveSync Help on the PC for setting up your PC to receive infrared beams.
2. Line up the infrared (IR) ports according to the instructions in the manufacturer’s documentation for your XV6700 so that they are unobstructed and within close range.
3. On the device, tap Start > Programs > ActiveSync.
4. Tap Menu > Connect via IR.
5. Tap Sync.
To synchronize with a PC via Bluetooth

1. Follow the instructions in ActiveSync Help on the PC for configuring Bluetooth on your PC to support ActiveSync.

2. On the device, tap Start > Programs > ActiveSync.

3. Tap Menu > Connect via Bluetooth. Make sure that Bluetooth is turned on at the device and the PC, and that they are within close range.

4. If this is the first time you have connected to this PC via Bluetooth, you must first complete the Bluetooth wizard on the device and set up a Bluetooth partnership between your XV6700 and the PC.

For more information about enabling and configuring Bluetooth, see Chapter 6.

Note
You can also use the Sync Setup Wizard to set up the device to synchronize remotely with Exchange Server. This wizard is started when you connect your mobile device to your PC after installing ActiveSync on the PC.

4.4 Synchronizing Music, Video, and Pictures

If you want to carry your music or other digital media with you along while you travel, ActiveSync works with Windows Media Player to synchronize music, video, and pictures with your XV6700.

Other than selecting the Media information type in ActiveSync to be synchronized, all media synchronization settings must be set in Windows Media Player. Before media can be synchronized, you must do the following:

- Install Windows Media Player Version 10 on the PC.
- Connect your XV6700 to the PC with a USB cable. If the device is currently connected using Bluetooth or infrared, you must end that connection before media can be synchronized.
- Insert a storage card into your XV6700 (32MB or larger is recommended).
- Set up a sync partnership between the storage card and Windows Media Player.
Change Media synchronization settings

Once you select the Media information type in ActiveSync to be synchronized, any of your favorite music, video, and picture files in Windows Media Player playlists can be synchronized. All you have to do is set up synchronization in Windows Media Player for those media files.

To set up a sync relationship with a storage card

1. Open Windows Media Player.
2. Click the **Sync** tab.
3. Select the storage card.
4. Click **Set up Sync**.

For information about using Windows Media Player on the device, see Chapter 8.

### 4.5 Setting Up E-mail Security

Windows Mobile on your XV6700 protects your Outlook e-mails through Secure/Multipurpose Internet Mail Extension (S/MIME), which allows you to digitally sign your messages as well as encrypt them.

Using authorization keys and certificates, S/MIME allows you to digitally sign your e-mail messages to prove your identity to the recipients. Authorization keys are also used when encrypting messages to improve privacy and prevent undue tampering or hacking of your messages. You can encrypt a message with or without a certificate. However, to read an encrypted message, you need a valid certificate for decrypting e-mail messages.

**Note**

S/MIME encryption and digital signatures for Windows Mobile-based devices are available only with Exchange Server 2003 Service Pack 2 or a later version that supports S/MIME. If you aren’t using one of these products, or have not yet synchronized, these options are unavailable.
Digitally sign and encrypt all messages

ActiveSync allows you to set up S/MIME e-mail encryption and signing. You will have to obtain a valid certificate for signing or encrypting e-mail before you will be able to sign or encrypt mail successfully.

1. Tap **Start > Programs > ActiveSync**.

2. Tap **Menu > Options**.

3. Select the **E-mail** information type, and tap **Settings**. On the E-mail Sync Options screen, tap **Advanced**.

4. Do one or both of the following:
   - To sign all your outgoing e-mail messages so that recipients can be certain that the messages were sent by you and have not been altered in any way, select the **Sign all outgoing e-mail messages** check box.
   - To encrypt all your outgoing e-mail messages so that the contents of your messages are protected from being viewed by anyone other then the intended recipients, select the **Encrypt all outgoing e-mail messages** check box.

5. Tap **Choose Certificate** to select a certificate for signing or encrypting outgoing e-mail messages. You can select certificates to sign or encrypt e-mail messages individually if you do not choose to sign or encrypt all outgoing e-mail. For information about signing and encrypting individual messages, see “Individually sign and encrypt a message” in Chapter 7.
Chapter 5

Managing Your XV6700

5.1 Personalizing Your XV6700
5.2 Adding and Removing Programs
5.3 Managing Memory
5.4 Backing Up Files
5.5 Protecting Your XV6700
5.6 Resetting Your XV6700
5.1 Personalizing Your XV6700

Today screen settings

The Today screen shows your upcoming appointments, active tasks, and information about e-mail messages. You can customize the Today screen on your XV6700.

To customize the Today screen

1. Tap Start > Settings > Personal tab > Today.
2. On the Appearance tab, select the desired theme for the background of the Today screen.
3. On the Items tab, select the items you want to appear on the Today screen.

Tip

To change the order of items displayed on the Today screen, tap the item, then tap Move Up or Move Down.

To add a custom background image

You can use one of your own pictures as the background image on the Today screen. Be aware that pictures can affect the readability of text on the Today screen.

1. Tap Start > Settings > Personal tab > Today.
2. Select the Use this picture as the background check box, and tap Browse to view a list of your picture files.
3. Tap the file name of the picture you want to use.
4. Tap OK.

To set options for displaying appointments on the Today screen

If you have a large number of appointments, you may want to specify the kind of appointments that are displayed on the Today screen.

1. Tap Start > Settings > Personal tab > Today.
2. Tap the Items tab.
3. Select Calendar, then tap Options.
4. Do any of the following:
   • Select **Next appointment** to show only the next appointment in your schedule, or **Upcoming appointments** to show multiple appointments.
   • Clear the Display all day events check box if you do not want to display all-day events.

**To set options for displaying tasks on the Today screen**

If you have a large number of tasks, you may want to specify the kind of tasks that are displayed on the Today screen.

1. Tap **Start > Settings > Personal tab > Today**.
2. Tap the **Items** tab.
3. Select **Tasks**, then tap **Options**.
4. Do any of the following:
   • Under **Display number of**, select the type of tasks you want to appear on the Today screen.
   • In the **Category** list, select whether to display only tasks assigned to a specific category or to display all tasks.

**Customize the Start menu**

You can choose which items appear in the Start menu.

1. Tap **Start > Settings > Personal tab > Menu**.
2. Select the check boxes of the items you want to appear in the Start menu. You can select up to seven items.

**Tip**

You can also create folders and shortcuts to appear on the Start menu. In ActiveSync on your PC, click **Explore**. In the Mobile Device window, double-click **My Windows Mobile-Based Device > Windows > Start Menu**, then create the folders and shortcuts that you want. You will see the added items after you synchronize.
Set up Date / Time / Language / Regional options

You can set up the correct date, time, language, and regional settings according to your use.

To set the time and date

1. Tap Start > Settings > System tab > Clock & Alarms.
2. Select the correct time zone and change the date or time.

Note  During synchronization, the time on your XV6700 is updated with the time on your PC.

To set an alarm

1. Tap Start > Settings > System tab > Clock & Alarms > Alarms tab.
2. Tap <Description> and enter a name for the alarm.
3. Tap the day of the week for the alarm. You can select multiple days by tapping each desired day.
4. Tap the time to open a clock and set the time for the alarm.
5. Tap the alarm icon ( ⏰️ ) to specify the type of alarm you want. You can choose a flashing light, a single sound, a repeating sound, or vibration.
6. If you choose to play a sound, tap the list next to the Play sound check box and tap the sound you want.

To set the time and date for a different location

If you visit or communicate with someone in a particular time zone often, you can select it as your visiting time zone.

1. Tap Start > Settings > System tab > Clock & Alarms.
2. Tap Visiting.
3. Select the correct time zone and change the time or date.
To change language and regional settings
The style in which numbers, currency, dates, and times are displayed is specified in Regional Settings.

1. Tap Start > Settings > System tab > Regional Settings.
2. On the Region tab, select your region and language.
3. The region you select determines which options will be available on the other tabs.
4. To customize settings further, tap the appropriate tabs and select the desired options.

Personal and system settings
Your XV6700 may come with programs already assigned to hardware buttons. You can customize these buttons to open the programs you use most, or to perform certain shortcuts such as changing the screen orientation, opening the Today screen, or opening Input Panel.

To reassign programs or shortcuts to program buttons

1. Tap Start > Settings > Personal tab > Buttons.
2. A list of buttons and their current assignments is displayed on the Program Buttons tab.
3. Tap the button you want to reassign. To help you identify the buttons, there are numbers and icons representing the original function of the button.
4. In the Assign a program box, tap the program or shortcut you want to assign.
5. Tap OK.

To increase or decrease the size of text on the screen

1. Tap Start > Settings > System tab > Screen > Text Size.
2. Move the slider to increase or decrease the text size.

To enter owner information

1. Tap Start > Settings > Personal tab > Owner Information.
2. On the Identification tab, enter your personal information.
Note

Entering and displaying owner information are best practices; they allow someone to return the device to you in case it is lost.

Tip

If owner information is displayed on the Today screen, you can open and edit the information directly from the Today screen. Just tap that section of the screen.

To choose how to be notified about events or actions

1. Tap Start > Settings > Personal tab > Sounds & Notifications.
2. On the Sounds tab, choose how you want to be notified by selecting the appropriate check boxes.
3. On the Notifications tab, in Event, tap an event name and choose how you want to be notified by selecting the appropriate check boxes. You can choose from several options, such as a special sound, a message, or a flashing light.

Tip

Turning off sounds and the flash light helps conserve battery power.

To adjust the speed for scrolling

Pressing and holding NAVIGATION up or down (Up/Down control) scrolls through the items in a list.

1. Tap Start > Settings > Personal tab > Buttons > Up/Down Control tab.
2. Do one of the following:
   - Under Delay before first repeat, move the slider to shorten or lengthen the time that elapses before scrolling begins.
   - To change the time it takes to scroll from one item to the next, under Repeat rate, move the slider to adjust the speed.

To find the operating system version number and detailed device information

- Tap Start > Settings > System tab > About.

The Version tab displays the operating system information and important device information, including the type of processor and the amount of memory that is installed.
To change the device name
1. Tap **Start > Settings > System** tab > **About** > **Device ID** tab.
2. Enter a name.

The device name must begin with a letter, consist of letters from A to Z, numbers from 0 to 9, and cannot contain spaces. Use the underscore character to separate words.

**Why is the device name important?**
The device name is used to identify the device in the following situations:
- Synchronizing with a PC
- Connecting to a network
- Restoring information from a backup

**Note**
If you synchronize multiple devices with the same PC, each device must have a unique name.

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To make the battery last longer
The device battery power lasts based on the battery type and how you use your XV6700. Try the following to help preserve battery life:

- Tap **Start > Settings > System** tab > **Power**. On the **Advanced** tab, you can specify when your XV6700 turns off to conserve battery power. For optimum conservation, specify 3 minutes or less.
- Use the AC adapter to plug your XV6700 into external power whenever possible, especially when using a miniSD card or when using a modem or other peripherals.
- Adjust the backlight settings.

To adjust the brightness of the backlight
1. Tap **Start > Settings > System** tab > **Backlight** > **Brightness** tab.
2. Move the sliders right to increase and left to decrease the brightness.
To set the backlight to dim after a time delay

1. Tap Start > Settings > System tab > Backlight.
2. Tap the Battery Power tab or the External Power tab.
3. Select the Turn off backlight if device is not used for check box, and specify the time delay.

Phone settings

You can customize phone settings, such as the ring type and ring tone to be used for incoming calls, and the keypad tone to be used when entering phone numbers.

To change the ring tone

1. Tap Start > Settings > Personal tab > Phone > Phone tab.
2. In the Ring tone list, tap the sound you want to use.

Tip

To use custom .wav, .mid, or .wma files as ring tones, use ActiveSync on your PC to copy the file to the /Windows/Rings folder on your XV6700. Then, select the sound from the Ring tone list. For more information about copying files to your XV6700, see ActiveSync Help on your PC.

To change the ring type

You can change the way that you are notified of incoming calls. For example, you can choose to be notified by a ring, a vibration, or a combination of both.

1. Tap Start > Settings > Personal tab > Phone > Phone tab.
2. In the Ring type list, tap the desired option.

To change the keypad tone

You can change the tone you hear when entering a phone number on the keypad. If set to Long tones, the tone is heard continuously for as long as the number on the keypad is pressed. Use this setting if you are having trouble accomplishing tasks that rely on tones from your phone such as accessing messages from an answering machine. If set to Short tones, the tone is heard only for one or two seconds. If set to Off, no tone will be heard.
1. Tap Start > Settings > Personal tab > Phone > Phone tab.
2. In the Keypad list, tap the desired option.

Phone services

More services (such as Location Setting, Voice Privacy, Network Service, TTY Mode, and Alert) are provided online, which enable you to use the add-on value services for your XV6700.

To choose the services
1. Tap Start > Settings > Personal tab > Phone > Services tab.
2. Tap the service you want to use, and tap Get Settings.

5.2 Adding and Removing Programs

Before you purchase additional programs for your XV6700, you should note the name of your XV6700, the version of Windows Mobile software running on it, and the type of processor. This information will help you select a program that is compatible with your XV6700. For more information, see “To get detailed device information” and “To find the operating system version number” in this chapter.

Programs available for purchase usually include a Setup program (commonly named “setup.exe”) that you must first install on your PC. You can then use ActiveSync to add programs to your XV6700, or add a program directly from the Internet.

To add programs
1. Download the program to your PC (or insert the CD or disk that contains the program into your PC). You may see a single *.exe file, a *.zip file, a Setup.exe file, or several versions of files for different device types and processors. Be sure to select a program designed for your XV6700 and processor type.
2. Read any installation instructions or documentation that comes with the program. Many programs provide special installation instructions.
3. Connect your XV6700 and PC.
   - If the executable file is an installation wizard, follow the instructions on the screen. Once the program has been installed on your PC, the wizard will automatically transfer the program to your XV6700.
   - If an installation wizard does not start, you will see an error message stating that the program is valid but that it is designed for a different type of computer. You will need to copy this program to your XV6700. If you cannot find any installation instructions for the program, use ActiveSync to copy the program file to the Program Files folder on your XV6700.

To remove programs
You can only remove programs that you installed. Programs that come with your XV6700 cannot be removed.
1. Tap Start > Settings > System tab > Remove Programs.
2. In the Programs in storage memory list, select the program you want to remove, and tap Remove.
3. Tap Yes. If another confirmation message appears, tap Yes again.

5.3 Managing Memory
You may need to stop a program if it becomes unstable or the program memory is low.

To see how much memory is available
- Tap Start > Settings > System tab > Memory.

On the Main tab, the amount of memory allocated to file and data storage versus program storage is displayed, as well as the amount of memory in use versus the available memory.
To see available storage card memory
You can see how much memory is available on a storage card that is inserted in your XV6700.
1. Tap **Start > Settings > System** tab > **Memory**.
2. Tap the **Storage Card** tab.

**Tip** If you have previously inserted more than one storage card, tap the list box and then the storage card whose information you want to see.

To free up program memory
Try the following to free memory on your XV6700:
• Close programs you are not currently using.
• Move e-mail attachments to a storage card.
• Move files to a storage card. Tap **Start > Programs > File Explorer**. Tap and hold the file, then tap **Cut**. Browse to the storage card folder and tap **Edit > Paste**.
• Delete unnecessary files. Tap **Start > Programs > File Explorer**. Tap and hold the file, then tap **Delete**.
• Delete large files. To find your largest files, tap **Start > Programs > Search**. In the **Type** list, tap **Larger than 64 KB**, then tap **Search**.
• In Internet Explorer Mobile, delete temporary Internet files and clear history information. For more information, see “Internet Explorer Mobile” in Chapter 6.
• Remove programs you no longer use.
• Reset your XV6700.

To close a program
In most cases, programs automatically close to free needed memory, however, you can close programs manually, if you prefer.
1. Tap **Start > Settings > System** tab > **Memory > Running Programs** tab.
2. In the **Running Programs** list, tap the program you want to close, then tap **Stop**.
Tip
In most programs, you can also use the keyboard shortcut \texttt{CTRL+Q} to close the program.

5.4 Backing Up Files

You can back up files to your PC using ActiveSync, or copy files to a storage card you insert into your XV6700. Your XV6700 has an expansion slot compatible with a range of mini secure digital (miniSD) and multimedia (MMC) storage cards.

Using ActiveSync, you can copy or move information from the PC to the device and vice versa. Changes you make to the information on one computer will not affect the information on the other computer. If you want to automatically update information on both your XV6700 and PC, synchronize the information instead. For more information about copying and synchronizing files, see ActiveSync Help on your PC.

To copy files to a storage card

1. Push the storage card into the storage card slot until it clicks into place. The card is secure when it does not protrude from the base.
2. Tap \texttt{Start > Programs > File Explorer} and navigate to the appropriate folder.
3. Tap and hold the desired file, then tap \texttt{Copy}.
4. Tap the folder list (labeled \texttt{My Documents} by default), then tap \texttt{Storage Card}.
5. Tap \texttt{Menu > Edit > Paste}.

To copy a file using ActiveSync

Copying a file results in separate versions of a file on your XV6700 and PC. Because the files are not synchronized, changes made to one file will not affect the other.

1. Connect your XV6700 to your PC.
2. In ActiveSync, click \texttt{Explore} to open the Mobile Device window for your XV6700.
3. In the Mobile Device window, go to the file that you want to copy on your XV6700 or PC.
4. Do one of the following:
   • To copy the file to your XV6700, right-click the file and click **Copy**. Right-click the desired folder under Mobile Device, and click **Paste**.
   • To copy the file to your PC, right-click the file and click **Copy**. Right-click the desired folder on your PC, and click **Paste**.

**To automatically save files on a storage card**

In the Word Mobile, Excel Mobile, and Notes programs, you may find it helpful to save all new documents, notes, and workbooks directly on a storage card.

1. From the program file list, tap **Menu > Options**.
2. With a storage card inserted in the device, in the **Save to** box, tap the appropriate storage card to automatically save new items on the storage card.
3. Tap **OK**.

**Note**

In the file or note list, a storage card symbol is displayed next to the names of files saved on a storage card.

5.5 **Protecting Your XV6700**

You can prevent unauthorized access to any part of the device by using password protection. You create your own password when you begin using your XV6700.

**To protect your XV6700 with a password**

You can help keep your data more secure by requiring a password every time the device is turned on.

1. Tap **Start > Settings > Personal tab > Password**.
2. Select the **Prompt if device unused for** check box, and in the box to the right, select how long your XV6700 must be turned off before a password is required. In the **Password type** box, select the type of password you would like to use. Enter the password and, if necessary, confirm the password. If your XV6700 is configured to connect to a network, use a strong password to help protect network security.
3. On the **Hint** tab, enter a phrase that will help you remember your password, but doesn’t allow others to guess your password. The hint will be displayed after the wrong password is entered four times.

4. Tap **OK**.

The next time the device is turned on, you will be prompted to enter your password.

**Notes**

Each time a wrong password is entered, the time the device takes to respond will get longer and longer until the device appears to be not responding.

If you forget your password, you must follow the instructions in your owner’s manual to clear memory before you can access your XV6700.

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**To change your password**

1. Tap **Start > Settings > Personal tab > Password**. You will be prompted to enter your current password.

2. In the **Password** box, enter your new password.

3. On the **Hint** tab, enter a phrase that will help you remember your new password, but doesn’t allow others to guess your password. The hint will be displayed after the wrong password is entered four times.

4. Tap **OK**.

**To display owner information on the Today screen**

Having your contact information displayed on the Today screen on startup allows for easy identification of the device in case it is lost.

1. Tap **Start > Settings > Personal tab > Owner Information**.

2. On the **Options** tab, select the **Identification information** check box.

3. On the **Options** tab, select the **Notes** check box if you want additional text displayed, such as: Reward if found. When you select the check box, you need to enter the additional text on the **Notes** tab.

**Tip**

To display owner information on the Today screen, tap **Start > Settings > Personal tab > Today**. On the **Items** tab, select the **Owner Info** check box.
5.6 Resetting Your XV6700

Occasionally you may need to reset your XV6700. A normal (or soft) reset of your XV6700 clears all active program memory and shuts down all active programs. This can be useful when the device is running slower than normal, or a program is not performing properly. A soft reset is also necessary after the installation of some programs. If a soft reset is performed when programs are running, unsaved work will be lost.

You can also perform a hard reset (also known as a full reset). A hard reset should be performed only if a normal reset does not solve a system problem. After a hard reset, the device is restored to its default settings—the way it was when you first purchased it and turned it on. Any programs you installed, data you entered, and settings you customized on the device will be lost. Only Windows Mobile software and other pre-installed programs will remain.

To perform a soft reset

- Use the stylus to lightly press and hold the RESET button on the bottom of your XV6700. The device restarts, then displays the Today screen.

Warning! Always turn off your device before performing a soft reset or installing/replacing the battery.

To perform a hard reset

1. Press and hold both SOFT KEYS on the device. Keep these keys pressed, and at the same time, use the stylus to lightly press and hold the RESET button on the bottom of your XV6700.
2. Press either Y to restore to factory default or N to exit the hard reset process.
Chapter 6

Getting Connected

6.1 Connecting to the Internet
6.2 Internet Explorer Mobile
6.3 Using Bluetooth
6.4 Using Comm Manager
6.5 Using Terminal Services Client
6.1 Connecting to the Internet

Your XV6700 is equipped with powerful networking functions that enable you to connect to the Internet. You can set up connections to the Internet or to a corporate network to browse the Internet, and exchange e-mail or instant messages. Your XV6700 has two groups of connection settings: **Verizon Wireless** and **My Work Network**. Verizon Wireless settings are used to connect to the Internet, while My Work Network settings can be used to connect to any private, corporate network.

**To connect to the Internet via Verizon Wireless**

1. Obtain the following information from your ISP:
   - ISP server phone number
   - User name
   - Password
   - Access point name (required for **CDMA** connection)
2. Tap **Start > Settings > Connections** tab > **Connections**.
3. Tap **Add a new modem connection**.
4. Enter a name for the connection.
5. Select a modem from the list. For example, if you want to use the mobile phone network, select **Cellular Line**.
6. Tap **Next**.
7. Complete the connection wizard by entering the required information and tap **Finish**.

**Notes**

To view additional information for any screen, tap **Help**.

To modify your connection settings, tap **Manage existing connections** on the Connections screen, and complete the connection wizard.
To connect to a private network

1. Obtain the following information from your network administrator:
   - Server phone number
   - User name
   - Password
   - Domain (If provided by an ISP or a network administrator)

2. Tap Start > Settings > Connections tab > Connections.

3. In My Work Network, follow the instructions for each type of connection.

4. Complete the connection wizard, then tap Finish.

To start browsing the Internet

- When the connection settings are completed, tap Start > Programs > Internet Explorer.

To reset or modify the network card settings on your XV6700

1. Tap Start > Settings > Connections tab > Network Cards.

2. In the My network card connects to list, select the appropriate item:
   - If you want to connect to the Internet using your ISP, select The Internet.
   - If you want to connect to a private network, select Work.

3. In Tap an adapter to modify settings, tap the appropriate adapter. The fields on the IP Address tab are populated automatically.

4. Configure the TCP/IP settings (if required). If your ISP or private network does not use dynamically-assigned IP addresses, tap Use specific IP address and enter the requested information. Contact your ISP or network administrator to obtain the IP address, subnet mask, and/or default gateway (if required).

5. Configure the DNS and WINS settings (if required). If your ISP or private network does not use dynamically-assigned IP addresses, enter the requested information on the Name Servers tab. Servers that require an assigned IP address may also require a way to map computer names to IP addresses. DNS and WINS are the resolution options supported on your XV6700.
6.2 Internet Explorer Mobile

Internet Explorer Mobile is a full-featured Internet browser, optimized for use on your mobile device.

To start Internet Explorer Mobile

- Tap Start > Internet Explorer.

To choose a Home page

1. In Internet Explorer Mobile, tap Menu > Tools > Options > General tab.
2. Do one of the following:
   - To use the displayed page as your Home page, tap Use Current.
   - To use the default Home page, tap Use Default.

Tip

To go to your Home page, tap Menu > Home.

To transfer favorites from your PC

You can transfer the favorites you have stored on your PC to your XV6700 by synchronizing the Internet Explorer favorites on your PC with your XV6700.

1. In ActiveSync on your PC, click Options on the Tools menu, then select Favorites.
2. In Internet Explorer on your PC, save or move favorite links to the Mobile Favorites subfolder in the Favorites list.
3. Connect your mobile device to your PC. If synchronization does not start automatically, click Sync.

Use Internet Explorer Mobile

In Internet Explorer Mobile, you can operate any of the following functions:

To change the size of text on Web pages

- Tap Menu > Zoom, then tap the size you want.
To add a favorite
1. Go to the page you want to add.
2. Tap and hold the page, then tap Add to Favorites.
3. Confirm or change the name, and select a folder for storing the favorite.

To delete a favorite or folder
1. Tap Menu > Favorites > Add/Delete tab.
2. Select the desired item, then tap Delete.

To change how Web pages fill the screen
1. Tap Menu > View.
2. Do one of the following:
   • One Column. Arranges the content into one column that is as wide as the screen. This means that you will rarely have to scroll horizontally.
   • Default. Maintains a layout similar to what you see on a desktop computer, but it makes items smaller and arranges the content so that you can see most of it without having to scroll horizontally.
   • Desktop. Keeps the same layout and size as on a desktop computer, which will require both horizontal and vertical scrolling.

To show or hide pictures on Web pages
• Tap Menu > View > Show Pictures. A check mark next to Show Pictures indicates that pictures will be displayed on Web pages.

To save a picture from a Web page
1. Tap and hold the picture, then tap Save Image.
2. Do one of the following:
   • To save the picture in My Pictures on your XV6700, tap Yes.
   • To save the picture in another location, such as a storage card, tap Save As.
To clear the History list
1. Tap Menu > Tools > Options > Memory tab.
2. Tap Clear History.

To change cookies and security settings
Internet Explorer Mobile supports the protocols used by Secure Sockets Layer (SSL). A connection that uses SSL helps you to send personal information more safely.

Cookies are small files containing information about your identity and preferences so that a page can tailor information to your needs. The page sends the file, and it is stored on your mobile device.

2. Select the check boxes for the options you want, then tap OK.

Tip To prevent Internet Explorer Mobile from accepting any cookies, clear the Allow cookies check box.

To delete temporary Internet files
Some Web content is stored as you view it to speed up the display of pages you frequently visit or have already seen. You may want to delete these files to free storage space.

1. Tap Menu > Tools > Options > Memory tab.
2. Tap Delete Files. All pages stored on your XV6700, including offline favorites content, will be deleted.
6.3 Using Bluetooth

Bluetooth is a short-range wireless communications technology. Devices with Bluetooth capabilities can exchange information over a distance of about 10 meters without requiring a physical connection. You can even beam information to a device in a different room, as long as it is within range.

The software included with your XV6700 allows you to use Bluetooth to beam information between devices that have Bluetooth capabilities, such as files, appointments, tasks, and contact cards.

**To turn on or off Bluetooth on your XV6700**

1. On your XV6700, tap **Start > Settings > Connections tab > Bluetooth**.
2. Select the **Turn on Bluetooth** and **Make this device discoverable to other devices** check boxes.
3. Tap **OK**.

**Note**

To add an extra layer of security while beaming information with other devices, or to set up Bluetooth synchronization, tap **Start > Settings > System tab > Bluetooth Setting**.

**Bluetooth modes**

Bluetooth on your XV6700 operates in three different modes:

- **On**. Bluetooth is turned on and you can use Bluetooth features.
- **Off**. Bluetooth is turned off. In this mode, you can neither send nor receive information using Bluetooth. You might want to turn the radio off at times in order to conserve battery power, or in situations where radio use is prohibited, such as onboard an aircraft and in hospitals.
- **Discoverable**. Bluetooth is turned on, and all other Bluetooth-enabled devices within a range of 10 meters can detect your XV6700.

**Note**

By default, Bluetooth is turned off. If you turn it on, and then turn off your XV6700, Bluetooth also turns off. When you turn on your XV6700 again, Bluetooth automatically turns on.
To make your XV6700 discoverable

1. On your XV6700, tap Start > Settings > Connections tab > Bluetooth.
2. Select the Turn on Bluetooth and Make this device discoverable to other devices check boxes.
3. Tap OK.

Bluetooth partnerships

A Bluetooth partnership is a relationship that you create between your XV6700 and another Bluetooth-enabled device in order to exchange information in a secure manner. Creating a partnership between two devices involves entering the same personal identification number (PIN) on both devices. Creating a partnership between two devices is a one-time process. Once a partnership is created, the devices can recognize the partnership and exchange information without entering a PIN again. Make sure the two devices are within a range of 10 meters from one another, and Bluetooth is turned on and in discoverable mode.

To create a Bluetooth partnership

1. On your XV6700, tap Start > Settings > Connections tab > Bluetooth.
3. Tap the desired device name in the box.
4. Tap Next.
5. Enter a passkey to establish a secure connection. The passkey must be between 1 and 16 characters.
6. Tap Next.
7. Enter the same passkey that is entered on the other device. You can, however, edit and enter a new name for the other device.
8. Tap Finish.

To accept a Bluetooth partnership

1. Ensure that Bluetooth is turned on and in discoverable mode.
2. Tap Yes when prompted to establish a partnership with the other device.
3. Enter a passkey (the same passkey that is entered on the device requesting the partnership) to establish a secure connection. The passkey must be between 1 and 16 characters.

4. Tap Next.

5. Tap Finish.

You can now exchange information with the other device.

**To rename a Bluetooth partnership**

1. Tap Start > Settings > Connections tab > Bluetooth.
2. Tap and hold the partnership on the Devices tab.
3. On the shortcut menu, tap Edit.
4. Enter a new name for the partnership.
5. Tap Save.

**To delete a Bluetooth partnership**

1. Tap Start > Settings > Connections tab > Bluetooth.
2. Tap and hold the partnership on the Devices tab.
3. On the shortcut menu, tap Delete.

**Beam information using Bluetooth**

1. On the device, tap and hold an item to beam. The item can be an appointment in your calendar, a task, a contact card, or a file.
2. Tap Beam [type of item].
3. Tap the device name to which you want to send the beam. The item is beamed to the device you selected.

**Note** If the device you want to beam to does not appear in the box, make sure that it is turned on, discoverable, and within close range (10 meters) of your XV6700.
6.4 Using Comm Manager

Comm Manager acts like a central switcher that lets you enable or disable phone features as well as manage your data connections easily.

To open Comm Manager
- Tap Start > Programs > Comm Manager.

Simply tap the corresponding button to enable or disable a feature.

1. Tap to toggle between enabling or disabling the phone.
2. Tap to toggle between turning on or off Wi-Fi. Tap Settings > Wi-Fi Settings to configure Wi-Fi on your device.
3. Tap to toggle between turning on the phone's ringer or setting the phone to vibration/mute mode.
4. Tap to toggle between automatically receiving (as items arrive) or manually retrieving Outlook e-mails. For more information, see "Schedule synchronization with Exchange Server" in Chapter 4.
5. Tap to toggle between turning on or off Bluetooth. Tap Settings > Bluetooth Settings to configure Bluetooth on your device. See “Using Bluetooth” for details.
6. Tap to disconnect active data services (such as using the 1XRTT or EVDO dial-up connection). You cannot reconnect data services in Comm Manager.
7. Tap to synchronize the device and computer via ActiveSync. For more information about the configuration settings for ActiveSync, see Chapter 4.
Connect to a Wi-Fi network

1. On the Comm Manager screen, tap the Wi-Fi button to turn on/off the wireless function.
2. Tap **Settings > Wi-Fi Settings** to configure the required settings. When the configuration is completed, you can connect to a Wi-Fi network using your device.

Running more than 1 wireless function (Phone, Bluetooth, Wi-Fi) simultaneously will reduce your battery power faster than running a single wireless function.

| Note | Tap the Network Cards icon ( ) on the Wireless LAN Settings screen to open the Configure Wireless Networks screen, which allows you to configure wireless networks and network adapters. |

To save battery power while connected to a Wi-Fi network

1. On the **Settings** tab of the Wireless LAN Settings screen, move the **Power Save Mode** slider to a position that optimizes performance with the least power consumption.
2. Select the **Auto turn off WLAN if not connected** check box to allow your XV6700 to turn off the WLAN function automatically when no signal is detected.

To increase security of the Wi-Fi network

The LEAP (Lightweight Extensible Authentication Protocol) feature of Wireless LAN increases security on your XV6700, and ensures that nobody is able to access your network without your permission.

1. On the Wireless LAN Settings screen, tap the **LEAP** tab.
2. Tap **New**. By default, the LEAP screen displays data that you entered previously. However, you can modify or delete the data as required by tapping **Modify** or **Delete**.
3. Enter the SSID (Service Set Identifier).
4. Enter the user name, password, and domain.
5. Select an Authentication Type. By default, the Authentication Type for your XV6700 is **Open System**.

| Note | For LEAP to work correctly, both the access point and the receiving device (your XV6700) must be set with the same SSID, user name, and password. |
Check for a Wireless LAN signal

You can check the current wireless connection status from the following three screens of your XV6700:

- **Today screen.** If your XV6700 detects a WLAN network connection, the WLAN connection icon appears at the top of the Today screen.

- **Wireless LAN Main screen.** The current connection status and signal quality for each specific wireless channel appears on the Wireless LAN screen with the current configuration.

- **Configure Wireless Networks screen.** This screen displays the wireless networks currently available, and allows you to add new ones if available.
6.5 Using Terminal Services Client

**Terminal Services Client** allows you to log on to a PC running Terminal Services or Remote Desktop, and use all the resources available on that PC. For example, instead of running Word Mobile on your XV6700, you can run the PC version of Word and access the *.doc files available on that PC.

**Connect to a Terminal Server**

1. On your XV6700, tap Start > Programs > Terminal Services Client.
2. Enter the server name.
3. You can also select a server name in Recent servers if you have recently connected to a server.
4. Select the Limit size of server desktop to fit on this screen check box if you want to use programs that have been specifically sized for use with your XV6700.
5. Tap Connect.

The next time the device is turned on, you will be prompted to enter your password.

**Navigate within Terminal Services Client**

When connected to a remote server, you may notice that your XV6700 screen is displaying more than one horizontal and vertical scroll bar. Use these scroll bars to either scroll the contents on the PC, or to scroll the PC display through the Terminal Services Client window. To make sure you are scrolling the PC display through Terminal Services Client, use the five directional buttons at the bottom of the Terminal Services Client window. To better fit information on your XV6700 screen, select the Limit size of server desktop to fit on this screen check box. For best results, the programs on your desktop PC should be maximized.

**Disconnect without ending a session**

1. From the Terminal Services Client screen on your XV6700, tap Start > Shutdown.
2. Tap Disconnect.
Notes

Do not use the Start menu on your XV6700.

If a network administrator has configured Terminal Services Client on your XV6700 to reconnect to disconnected sessions, and you previously disconnected from a Terminal Server without ending the session, the Terminal Services Client reconnects to that session.

Disconnect after ending a session

1. From the Terminal Services Client screen on your XV6700, tap Start > Shutdown.
2. Tap Log off.
Chapter 7
Exchanging Messages and Using Outlook

7.1 E-mail and Text Messages
7.2 Using MMS Messages
7.3 Pocket MSN Messenger
7.4 Calendar
7.5 Contacts
7.6 Tasks
7.7 Notes
7.1 E-mail and Text Messages

Messaging is where all of your e-mail and text messaging accounts are located. You can send and receive Outlook e-mail, Internet e-mail through an Internet service provider (ISP), and text messages. You can also access e-mail from work using a VPN connection. For more information about e-mail and text messages, see Help on the device.

Set up Outlook e-mail

When starting ActiveSync on your computer for the first time, the Synchronization Setup Wizard prompts you to set up a synchronization relationship. This allows you to synchronize Outlook e-mail and other information between your XV6700 and your computer or the Exchange Server. If you have already set up synchronization through the wizard, then your XV6700 is ready to send and receive Outlook e-mail.

If you have not set up a synchronization relationship yet, do the following to set up your XV6700 to synchronize Outlook e-mail:

1. To synchronize remotely, you need to set up and connect to an over-the-air connection (such as the dial-up connection). For details, follow the procedures in “Connecting to the Internet” in Chapter 6.

2. Disconnect your XV6700 from your computer or LAN. (If you have an over-the-air connection, there is no need to disconnect).

3. Tap Start > Programs > ActiveSync.

4. If you want to synchronize e-mails directly with the Exchange Server on a private network such as your corporate network, follow the steps in “To synchronize directly with Exchange Server” in Chapter 4.

5. Choose which information types to synchronize. Make sure E-mail is selected. For details, follow the steps in “To change which information is synchronized” in Chapter 4.

Whenever you want to manually send or receive Outlook e-mail on your XV6700, just connect your XV6700 to your computer, LAN, or over-the-air connection, then tap Sync on the ActiveSync screen or tap Menu > Send/Receive in Outlook on your XV6700.

For details about scheduling automatic synchronization or setting a synchronization time with the Exchange Server, see “Schedule synchronization with Exchange Server” in Chapter 4.
Set up a POP3/IMAP4 e-mail account

You need to set up an e-mail account that you have with an Internet service provider (ISP) or an account that you access using a VPN server connection (typically a work account) before you can send and receive mail.

1. Tap Start > Messaging.
3. Enter your e-mail address, then tap Next. Auto configuration attempts to download necessary e-mail server settings so that you do not need to enter them manually.
4. Once Auto configuration has finished, tap Next.
5. Enter your name (the name you want displayed when you send e-mail), user name, and password; tap Next. Select the Save Password check box if you want to save your password so that you do not need to enter it again.

If Auto configuration was successful, the Your name and User name fields automatically get populated. Tap Next, then Finish to complete setting up your account, or tap Options to access additional settings. For example:

- Change the time intervals for downloading new messages.
- Limit the amount of messages that are downloaded and authentication method for outgoing mails.
- Download attachments or parts of messages.

If Auto configuration is unsuccessful or you have an account you access using a VPN server connection, contact your ISP or network administrator for the following information and enter it manually:
<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>User name</td>
<td>Enter the user name assigned to you by your ISP or network administrator. This is often the first part of your e-mail address, which appears before the at sign (@).</td>
</tr>
<tr>
<td>Password</td>
<td>Choose a strong password. You have the option to save your password so you do not need to enter it each time you connect to your e-mail server.</td>
</tr>
<tr>
<td>Domain</td>
<td>Not required for an account with an ISP. May be required for a work account.</td>
</tr>
<tr>
<td>Account type</td>
<td>Select POP3 or IMAP4.</td>
</tr>
<tr>
<td>Account name</td>
<td>Enter a unique name for the account, such as Work or Home. This name cannot be changed later.</td>
</tr>
<tr>
<td>Incoming mail server</td>
<td>Enter the name of your e-mail server (POP3 or IMAP4).</td>
</tr>
<tr>
<td>Outgoing mail server</td>
<td>Enter the name of your outgoing e-mail server (SMTP).</td>
</tr>
<tr>
<td>Require SSL connection</td>
<td>Select this to ensure that you always send e-mail from this account using an SSL connection. This enables you to send personal information more securely. Note that if you select this and your ISP does not support an SSL connection, you will not be able to send e-mail.</td>
</tr>
<tr>
<td>Outgoing mail requires authentication</td>
<td>Select this if your outgoing e-mail server (SMTP) requires authentication. Your user name and password from above will be used.</td>
</tr>
<tr>
<td>Use separate settings</td>
<td>Select this if your outgoing e-mail server requires a different user name and password than the ones you entered before.</td>
</tr>
<tr>
<td>Outgoing server settings:</td>
<td></td>
</tr>
<tr>
<td>User name</td>
<td>Enter your user name for the outgoing e-mail server.</td>
</tr>
<tr>
<td>Password</td>
<td>Enter your password for the outgoing e-mail server.</td>
</tr>
<tr>
<td>Domain</td>
<td>Enter the domain of the outgoing e-mail server.</td>
</tr>
<tr>
<td>Require SSL for outgoing mail</td>
<td>Select this to ensure you always send e-mail from this account using an SSL connection. This enables you to send personal information more securely. Note that if you select this and your ISP does not support an SSL connection, you will not be able to send e-mail.</td>
</tr>
</tbody>
</table>

**Tip**  You can set up several e-mail accounts in addition to your Outlook Email account.
Send and receive messages

To compose and send a message

1. In the message list, tap Menu > Switch Accounts to select an account.
2. Tap New.
3. Enter the e-mail address or text message address of one or more recipients, separating them with a semicolon. To access addresses and phone numbers from Contacts, tap To.
4. Enter your message. To quickly add common messages, tap Menu > My Text, and then tap a desired message.
5. To check the spelling, tap Menu > Spell Check.
6. Tap Send.

Tips
To enter symbols, tap Shift using the on-screen keyboard.
To set the priority, tap Menu > Message Options.
If you are working offline, e-mail messages are moved to the Outbox folder and will be sent the next time you connect.
If you are sending a text message and want to know if it was received, before sending the message, tap Menu > Tools > Options. Tap Text and select the Request delivery notification check box.

To reply to or forward a message

1. Open the message and tap Reply, or Menu > Reply All, or Menu > Forward.
2. Enter your response. To quickly add common messages, tap Menu > My Text, and then tap a desired message.
3. To check the spelling, tap Menu > Spell Check.
4. Tap Send.

Tips
To see more header information, scroll up.
To always include the original message, from the list view, tap Menu > Tools > Options > Message tab, and select the When replying to e-mail, include body check box.
In the Outlook E-mail account, you will send less data if you do not edit the original message. This may reduce data transfer costs based on your rate plan.
To exclude your e-mail address when replying to all

When you reply to all the recipients of an e-mail, your own e-mail address will also be added to the recipient list. You can customize ActiveSync so that your e-mail address will be excluded from the recipient list.

1. In ActiveSync on your XV6700, tap Menu > Options.
2. Select the E-mail information type and tap Settings.
3. Tap Advanced.
4. In the Primary e-mail address text box, enter your e-mail address.

5. Tap OK.

To add an attachment to a message

1. In an open message, tap Menu > Insert, then tap the item you want to attach: Picture, Voice Note, or File.
2. Select the file you want to attach, or record a voice note.

To receive attachments

An attachment sent with an e-mail message or downloaded from the server appears below the subject of the message. Tapping the attachment opens the attachment if it has been fully downloaded, or marks it for download the next time you send and receive e-mail. You can also download attachments automatically with your messages if you have an Outlook E-mail or IMAP4 E-mail account.
If you have an Outlook E-mail account, do the following on your device:

1. Tap **Start > Programs > Microsoft ActiveSync**.
2. Tap **Tools > Options**.
3. Tap **E-mail > Settings**, then select **Include File Attachments**.

If you have an IMAP4 E-mail account with an Internet service provider (ISP) or an account that you access using a VPN server connection (typically a work account), do the following:

1. Tap **Start > Messaging**.
2. Tap **Menu > Tools > Options**.
3. Tap the name of the IMAP4 account.
4. Tap **Next** until you reach **Server information**, then tap **Options**.
5. Tap **Next** twice, and select **Get full copy of messages** and **When getting full copy, get attachments**.

**Tip**

To store attachments on a storage card rather than on the device, tap **Menu > Tools > Options > Storage** tab, and select the **Store attachments on a storage card** check box.

---

**Download messages**

The manner in which you download messages depends on the type of account you have:

- To send and receive e-mail for an Outlook E-mail account, begin synchronization through ActiveSync. For more information, see “Synchronizing Outlook information” in Chapter 4.
- To send and receive e-mail messages for an e-mail account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account), download messages through a remote e-mail server. For more information, see “To download messages from the server” later in this chapter.
• Text messages are automatically received when your phone is turned on. When your phone is turned off (Flight Mode enabled), messages are held by your service provider until the next time your phone is turned on.

To download messages from the server

To send and receive e-mail messages for an e-mail account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account), you first need to connect to the Internet or your corporate network, depending on the account.

1. Tap **Menu > Switch Accounts** to select the account you want to use.

2. Tap **Menu > Send/Receive**. The messages on your XV6700 and e-mail server are synchronized: new messages are downloaded to the device Inbox folder, messages in the device Outbox folder are sent, and messages that have been deleted from the server are removed from the device Inbox folder.

**Tip**

If you want to read the entire message, tap **Menu > Download Message** while in the message window. If you are in the message list, tap and hold the message, and tap **Menu > Download Message**. The message will download the next time you send and receive e-mail. This will also download message attachments if you selected those options when you set up the e-mail account.

Individually sign and encrypt a message

Encrypting an Outlook e-mail message protects the privacy of the message by converting it from plain, readable text into cipher (scrambled) text. Only the recipient who has the authorization key can decipher the message.

Digitally signing a message applies your certificate with the authorization key to the message. This proves to the recipient that the message is from you and not from an imposter or a hacker, and that the message has not been altered.

To digitally sign and encrypt a new message

1. In the message list, tap **Menu > Switch Accounts > Outlook E-mail**.

2. Tap **New**.

3. Tap **Menu > Message Options**.
4. Select the **Encrypt message** and **Sign message** check boxes, and tap **OK**.

Verify the digital signature on a signed message you receive

To verify a digital signature in the message that you receive, do the following:

1. Open the Outlook e-mail message that has been digitally signed.
2. At the top of the message, tap **View Signature Status**.
3. Tap **Menu > Check Certificate**.

To view the details of the certificate in the message, tap **Menu > View Certificate**.
Note | There can be several reasons why a digital signature is not valid. For example, the sender’s certificate may have expired, it may have been revoked by the certificate authority, or the server that verifies the certificate is unavailable. Contact the sender to report the problem.

Manage folders

Each Messaging account has its own folder hierarchy with five default Messaging folders: Inbox, Outbox, Deleted Items, Drafts, and Sent Items. The messages you receive and send through the account are stored in these folders. You can also create additional folders within each hierarchy. The Deleted Items folder contains messages that have been deleted on the device. The behavior of the Deleted Items and Sent Items folders depends on the Messaging options you have chosen.

If you use an Outlook E-mail account, e-mail messages in the Inbox folder in Outlook will be synchronized automatically with your XV6700. You can select to synchronize additional folders by designating them for synchronization. The folders you create and the messages you move will then be mirrored on the e-mail server. For example, if you move two messages from the Inbox folder to a folder named Family, and you have designated Family for synchronization, the server creates a copy of the Family folder and copies the messages to that folder. You can then read the messages while you are away from your PC.

If you use a text message account, messages are stored in the Inbox folder. If you use a POP3 account and you move e-mail messages to a folder you created, the link is broken between the messages on the device and their copies on the e-mail server. The next time you connect, the e-mail server will detect that the messages are missing from the Inbox folder on the device and will delete them from the e-mail server. This prevents having duplicate copies of a message, but it also means that you will no longer have access to messages that you move to folders created from anywhere except the device.

If you use an IMAP4 account, the folders you create and the e-mail messages you move are mirrored on the e-mail server. Therefore, messages are available to you anytime you connect to your e-mail server, whether it is from your XV6700 or PC. This synchronization of folders occurs whenever you connect to your e-mail server, create new folders, or rename/delete folders when connected. You can also set different download options for each folder.
7.2 Using MMS Messaging

Creating and sharing MMS messages with your friends and family is easy with your XV6700. You can even use the built-in camera to capture photos and video clips while composing a new MMS message, and send them along with your message:

Set up MMS

Before you can use MMS, you have to configure the required settings on your XV6700.

To access MMS

• Tap Start > Messaging.

Note

You can also send an MMS message directly from the Pictures & Videos or Camera programs. Do one of the following:
• Select a picture from My Pictures, and then tap Menu > Send. In Select an account, tap MMS.
• Capture a photo or an MMS video clip using the camera, then tap Send. In Select an account, tap MMS.

To set up an MMS account

• To set up your default MMS Messaging account, tap Start > Messaging > Menu > Switch Accounts > MMS.
Manage MMS messages

After configuring the required settings, you can start to compose and manage your MMS messages.

To compose and send an MMS message

You can compose MMS messages in a combination of various slides, where each slide can consist of a photo, audio or video clip, and/or text.

1. Tap **Start > Messaging**.
2. Tap **New**, then select **New Flix Message** or **New Pix Message**.
   
   For example, you can select **New Pix Message** to send an MMS message containing photos.
3. In **To**, enter the recipient’s phone number or e-mail address directly, or tap **To, Cc, or Bcc** to choose a phone number or an e-mail address from Contacts.
4. Enter a subject for your message.
5. Tap the Insert icon (📷) to select a photo or video clip.
   
   By default, it will open My Picture folder. To navigate to any other folder containing pictures or videos, tap the Down arrow (👇) corresponding to My Pictures folder.
6. Select a photo or video clip. When selected, you can:
   - Tap 📷 to view it.
   - Tap ✅ to insert it into the MMS message you are composing.
   - Tap ⌚️ to discard it.
   - Tap and hold the thumbnail to display a shortcut menu containing the options: File Info and Delete. Select **File Info** to display the file information of the photo or video clip; select **Delete** to remove the selected photo or video clip.
7. Enter text and insert audio clips by tapping the respective areas.
8. Tap **Send** to send the message.
To create an MMS message from a template

- Tap Edit > New from Template to compose a message using a predefined template.

Tip

To save a message as a template, open the message and tap Edit > Save as Template.

To add predefined text strings to an MMS message

You can instantly add text to any slide from a list of predefined words or phrases, called Canned Text.

- Tap \( \text{CTRL} + C \) to add a text string from the Canned Text list.
- To edit or delete a phrase on the Canned Text list, tap and hold a string, then tap Edit or Delete from the shortcut menu. To create and add a new phrase to the list, tap New.

To add an audio clip to an MMS message

You can add audio clips to your MMS message. However, you can add only one audio clip per slide.

1. Tap Tap here to insert an audio clip.

   By default, it will open My Sounds folder. To navigate to any other folder containing pictures or videos, tap the Down arrow ( \( \downarrow \) ) corresponding to My Sounds folder.

2. Select an audio file. When selected, you can:
• Tap ▶ to play the audio clip.
• Tap ■ to pause.
• Tap ■ to stop.
• Tap ✓ to insert it into your MMS message you are composing.
• Tap × to discard it.
• To record a new audio clip and add it to your MMS message, tap [Record]. This activates the recording control mode for a new audio clip. Tap ◆ to start recording, and ◼ to stop recording. The new audio clip is automatically inserted into your MMS message.

To reply to an MMS message
• Tap Menu > Reply to reply to the sender of the message, or tap Menu > Reply All to reply to all persons listed in To, Cc, and Bcc of the message.

To view an MMS message
You can view MMS messages in several ways.
• Use the playback control buttons: ▶, ■, and ◼.
• Tap Objects to see a list of files included in the message. To save a file, select it, and tap Tools > Save.
• View the slides manually by scrolling through the message using the NAVIGATION control.

To set advanced options for an MMS message
• Tap Options > Background to choose a background color from the list.
• Tap Options > Text on Top to align the included text to appear at the top of the message.
• Tap Options > Text Below to align the included text to appear at the bottom of the message.
• Tap Options > Message Options to configure and manage the sending time, validity, priority, class, and other settings for a message.
Change MMS settings

You can set options to keep track of your messages, retrieve messages immediately, accept or reject messages, and request a delivery or read receipt. You can also specify a resolution for images you send, message delivery attempts, and set up a server to access messages.

To configure MMS settings
1. Tap Start > Messaging.
2. Tap Menu > MMS Configuration.
3. Select any of the following:
   - **Retrieve messages immediately.** Select this check box to download new messages automatically without being notified. (Typically, when you are connected to a network, you receive a notification whenever you receive a new message.) You can also choose to download messages when you are on home network only.
   - **Save sent messages.** Select this check box to save a copy of messages that you send.
   - **Reject all messages.** Select this check box so all incoming MMS messages are not downloaded.
   - **Allow delivery report** and **Allow read report.** Select these check boxes to send and receive delivery and read reports.
   - **Use signature with this account.** When you select this check box, you can add your personal signature in the MMS messages. Edit your signature in the following Signature field.
   - **Attempts before giving up.** Select a value from this list to limit the number of times the program attempts to send your message.
   - **Photo resolution.** Select a value from this list to choose the resolution for images that you send. Decreasing the original resolution helps speed up the sending and receiving of messages.
   - **Servers.** On this tab, you can create a new server or select an existing one from the list to store and manage your messages. You can also set a server as default by tapping **Set As Default.**
7.3 Pocket MSN Messenger

**MSN Messenger** delivers the features of MSN Messenger to your mobile device. With Pocket MSN Messenger you can do the following:

- Send and receive instant messages.
- See which contacts are online or offline.
- Subscribe to status updates for selected contacts so you know when they come online.
- Block contacts from seeing your status or sending you messages.

Before you can use MSN Messenger, your XV6700 must be connected to the Internet. For information about setting up an Internet connection, see “Connecting to the Internet” in Chapter 6, “Getting Connected.”

**Note** You must have either a Microsoft .NET Passport or Hotmail account to use MSN Messenger. If you have a Hotmail.com or MSN.com e-mail address, you already have a Passport. To get a Passport account, go to [http://www.passport.com](http://www.passport.com). To get a Hotmail account, go to [http://www.hotmail.com](http://www.hotmail.com).

**To start MSN Messenger**

1. Tap **Start > Programs > Pocket MSN**.
2. Tap **MSN Messenger**.

**To sign in or out**

- To sign in, tap anywhere on the MSN Messenger screen. Enter the e-mail address and password for your Passport or Hotmail account, then tap **Sign In**. Signing in may take several minutes, depending on your connection speed.
- To sign out, tap **Menu > Sign Out**. Your status changes to **Offline**.
To add or delete contacts

- To add a contact, tap **Menu > Add a Contact**, then follow the instructions on the screen.
- To delete a contact, tap and hold the contact’s name, then tap **Delete Contact** from the shortcut menu.

To send an instant message

1. Tap the contact to whom you want to send a message.
2. Enter your message in the text entry area at the bottom of the screen, and tap **Send**.

**Tip**
To quickly add common phrases, tap **Menu > Edit My Text** and select a phrase in the list.

To block or unblock contacts

- To block a contact from seeing your status and sending you messages, tap and hold the contact, then tap **Block** from the shortcut menu.
- To unblock a contact, tap and hold the name of the blocked contact, then tap **Unblock** from the shortcut menu.

To check your own Messenger status

- Tap and hold your own name at the top of the page. Your current status is indicated in the displayed list by a bullet point.

To change your display name

1. Tap **Menu > Options > Messenger** tab.
2. Enter the name you want to display to others in MSN Messenger.

To get more help about MSN Messenger

- When in MSN Messenger, tap **Start > Help**.
7.4 Calendar

Use Calendar to schedule appointments, including meetings and other events. Your appointments for the day can be displayed on the Today screen. If you use Outlook on your PC, you can synchronize appointments between your XV6700 and PC. You can also set Calendar to remind you of appointments with a sound or flashing light, for example.

You can look at your appointments in several different views (Day, Week, Month, Year, and Agenda). To see detailed appointment information in any view, tap the appointment.

To schedule an appointment
1. Tap Start > Calendar.
2. Tap Menu > New Appointment.
3. Enter a name for the appointment, and enter information such as start and end times.
4. To schedule an all-day event, in the All Day box, tap Yes.
5. When finished, tap OK to return to the calendar.

| Note | All-day events do not occupy blocks of time in Calendar; instead, they appear in banners at the top of the calendar. To cancel an appointment, tap the appointment, then tap Menu > Delete Appointment. |

| Tip | To have the time entered automatically in Day view, tap the time slot for the new appointment, then tap Menu > New Appointment. |

To send a meeting request
Use Calendar to schedule meetings via e-mail with contacts who use Outlook or Outlook Mobile.

1. Tap Start > Calendar.
2. Schedule a new appointment, or open an existing one and tap Edit.
3. Tap Attendees.
4. Tap the name of the contact you want to invite.
5. To invite each additional attendee, tap Add, then tap the name.
6. Tap OK.

7. The meeting request will be sent to the attendees the next time you synchronize your XV6700 with your PC.

**Note** When attendees accept your meeting request, the meeting is automatically added to their schedules. When their response is sent back to you, your calendar is updated as well.

To set a default reminder for all new appointments
You can have a reminder automatically turned on for all new appointments you schedule.

1. Tap **Start > Calendar**.
2. Tap **Menu > Options > Appointments** tab.
3. Select the **Set reminders for new items** check box.
4. Set the time when you want the reminder to alert you.
5. Tap **OK** to return to the calendar.

7.5 Contacts

**Contacts** is your address book and information storage for the people and businesses you communicate with. Store phone numbers, e-mail addresses, home addresses, and any other information that relates to a contact, such as a birthday or an anniversary date. You can also add a picture or assign a ring tone to a contact.

From the contact list, you can quickly communicate with people. Tap a contact in the list for a summary of contact information. From there, you can call or send a message.

If you use Outlook on your PC, you can synchronize contacts between your XV6700 and PC.

**To create a contact**
1. Tap **Start > Contacts**.
2. Tap **New**, then enter the contact information.
3. When finished, tap **OK**.
Tip
If someone who is not in your list of contacts calls you or sends you a message, you can create a contact from Call History, or from the message by tapping **Menu > Save to Contacts**.

To change contact information
1. Tap **Start > Contacts**.
2. Tap the contact.
3. Tap **Menu > Edit** and enter the changes.
4. When finished, tap **OK**.

To work with the contact list
There are several ways to use and customize the contact list. Here are a few tips:
1. Tap **Start > Contacts**.
2. In the contact list, do any of the following:
   - In Name view, you can search for a contact by entering a name or number, or by using the alphabetical index. To switch to Name view, tap **Menu > View By > Name**.
   - To see a summary of information about a contact, tap the contact. From there you can also make a call or send a message.
   - To see a list of available actions for a contact, tap and hold the contact.
   - To see a list of contacts employed by a specific company, tap **Menu > View By > Company**. Then tap the company name.

To find a contact on your XV6700
There are several ways to find a contact when your contact list is long.
1. Tap **Start > Contacts**.
2. If you are not in Name view, tap **Menu > View By > Name**.
3. Do one of the following:
   - Begin entering a name or phone number in the provided text box until the contact you want is displayed. To show all contacts again, tap the text box and clear the text, or tap the arrow to the right of the text box.
• Use the alphabetical index displayed at the top of the contact list.
• Filter the list by categories. In the contact list, tap **Menu > Filter**. Then tap a category you’ve assigned to a contact. To show all contacts again, select **All Contacts**.

**To find a contact online**

In addition to having contacts on your XV6700, you can also access contact information from your organization’s Global Address List (GAL). GAL is the address book that contains all user, group, and distribution list e-mail addresses of your organization, and it is stored on the Exchange Server. By having direct online access to it from your XV6700, it is quick and easy for you to plan a meeting and e-mail a meeting request immediately to anyone in your organization.

Access to the GAL is available if your organization is running Microsoft Exchange Server 2003 SP2 and you have completed your first synchronization with the Exchange Server.

1. Synchronize with Exchange Server if you have never done so.
2. Tap **Start > Contacts > Menu > View By > Name**.
3. Do any of the following:
   • In Contacts, tap **Menu > Find Online**.
   • In a new message, tap the **To** box. Tap **Menu > Add Recipient > Menu > Find Online**.

   ![Outlook E-mail interface](image)

   • In a new meeting request using Calendar, tap **Attendees** and then tap **Menu > Find Online**.
4. Enter the part or full contact name and tap **Find**. Tap **Select** to choose the desired contact(s) from the list.

![](image1.png)

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**Notes**

Your XV6700 must be set up with a data connection.

You can search on the following information as long as that information is included in your organization’s GAL: First name, Last name, E-mail name, Display name, E-mail address, or Office location.

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### 7.6 Tasks

Use **Tasks** to keep track of things you need to do. A task can occur once or repeatedly (recurring). You can set reminders for your tasks and you can organize them using categories.

Your tasks are displayed in a task list. Overdue tasks are displayed in red.

**To create a task**

1. Tap **Start > Programs > Tasks**.
2. Tap **New**, enter a subject for the task, and fill in information such as start and due dates, priority, and so on.
3. When finished, tap **OK**.
Tip
You can easily create a short, to-do-type task. Simply tap the Tap here to add a new task box, enter a subject, and press ENTER. If the task entry box is not available, tap Menu > Options and select the Show Tasks entry bar check box.

To change the priority of a task
Before you can sort tasks by priority, you need to specify a priority level for each task.
1. Tap Start > Programs > Tasks.
2. Tap the task you want to change the priority for dates, priority, and so on.
3. Tap Edit, and select a priority level in the Priority box.
4. Tap OK to return to the task list.

Note All new tasks are assigned a Normal priority by default.

To set a default reminder for all new tasks
You can have a reminder automatically turned on for all new tasks you create.
1. Tap Start > Programs > Tasks.
2. Tap Menu > Options.
3. Select the Set reminders for new items check box.
4. Tap OK to return to the task list.

Note The new tasks must have due dates set in order for the reminder to take effect.

To show start and due dates in the task list
1. Tap Start > Programs > Tasks.
2. Tap Menu > Options.
3. Select the Show start and due dates check box.
4. Tap OK.
To locate a task

When your list of tasks is long, you can display a subset of the tasks or sort the list to quickly find a specific task.

1. Tap Start > Programs > Tasks.
2. In the task list, do one of the following:
   - Sort the list. Tap Menu > Sort by, and tap a sort option.
   - Filter the list by category. Tap Menu > Filter, and tap the category you want displayed.

Note: To filter your tasks further, tap Menu > Filter > Active Tasks or Completed Tasks.

7.7 Notes

Notes helps you to quickly capture thoughts, questions, reminders, to-do lists, and meeting notes. You can create handwritten and typed notes, record voice notes, convert handwritten notes to text for easy readability, and send notes to others.

With Notes, you can also record a voice note. For more instructions about recording a voice note, see “Recording a Note” in Chapter 2.

Enter information in Notes

There are several ways to enter information in a note. You can enter typed text by using the on-screen keyboard or handwriting recognition software. You can also use the stylus to write or draw directly on the screen. On devices that support recording, you can create a stand-alone recording or embed a recording in a note.

To set the default input mode for Notes

If you frequently add drawings to your notes, you may find it helpful to set Writing as the default input mode. If you prefer typed text, select Typing.

1. Tap Start > Programs > Notes.
2. In the note list, tap Menu > Options.
3. In the **Default mode** box, tap one of the following:
   - **Writing** if you want to draw or enter handwritten text in a note.
   - **Typing** if you want to create a typed note.
4. Tap **OK**.

**To create a note**

1. Tap **Start > Programs > Notes**.
2. In the note list, tap **New**.
3. Tap the Input Selector arrow to select the input method you want, and enter your text.
4. If the Input Selector arrow is not displayed, tap the Input Panel icon ( ).
5. When finished, tap **OK** to return to the note list.
Chapter 8

Experiencing Multimedia

8.1 Using Camera and Camcorder
8.2 Using Pictures & Videos
8.3 Using Windows Media Player
8.1 Using Camera and Camcorder

Taking photos and recording video clips along with audio is easy with your XV6700’s built-in camera.

To switch to any of the Camera modes

- Tap Start > Programs > Camera; or
- Tap Start > Programs > Pictures & Videos > Camera icon; or
- Press and hold the CAMERA button for two seconds.

When you switch to Camera mode, the screen orientation will change to landscape when the keyboard is revealed.

To exit the Camera

- Tap the exit icon (X).
- Press OK on your XV6700.

Use the camera

The camera on your XV6700 allows you to capture pictures and video clips by using various built-in modes with flexibility. The Camera mode is set to the Photo capture mode by default. The lower right corner of the screen displays the active capture mode. To switch to other capture modes, do any of the following:

- Tap or on the screen.
- Press NAVIGATION left or right.

The available capture modes of the camera are as follows:

- **Photo**: Captures standard still images.
- **Video**: Captures video clips, with or without accompanying audio.
• **MMS Video**: Captures video clips suitable for sending via MMS.
• **Contacts Picture**: Captures a still image and gives you the option to immediately assign it to a Photo ID for a contact.
• **Picture Theme**: Captures still images and places them within frames.
• **Panorama**: Captures a sequence of still images continuously in one direction, and allows stitching of all images to create a collage.
• **Sport**: Captures a sequence of still images (5 ~ 30) automatically for a short duration at a defined frequency.
• **Burst**: Captures a sequence of still images (maximum 30) as long as CAMERA on the device or ENTER on the NAVIGATION is kept pressed.

**File formats supported**
Using the above capture modes, the camera in your XV6700 captures files in the following formats:

<table>
<thead>
<tr>
<th>Capture type</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Still image</strong></td>
<td>BMP, JPEG</td>
</tr>
<tr>
<td><strong>Video</strong></td>
<td>Motion-JPEG AVI (.avi), MPEG-4 (.mp4), 3GPP2, MMS Video</td>
</tr>
<tr>
<td><strong>MMS Video</strong></td>
<td>H.263 baseline (.3gp)</td>
</tr>
<tr>
<td><strong>Burst / Sport</strong></td>
<td>JPEG</td>
</tr>
</tbody>
</table>

**Use shortcuts in Camera mode**
While in Camera mode, you can use the following buttons and icons on your XV6700 as a shortcut when performing operations.

**The ENTER button**
Press ENTER to take a picture when you are capturing still image. Press ENTER to start recording an incoming video stream; press it again to stop recording.
The NAVIGATION control

- Press NAVIGATION up or down to increase or decrease the zoom level.
- Press NAVIGATION left or right to change the capture mode.

The CAMERA button

Press and hold the CAMERA button on the device for two seconds to switch to Camera mode. If already in Camera mode, press once to take a still image or to start recording a video clip.

Camera mode icons

- **Current time indicator.** The time indicator tells you the current time (for example, the time shown in the previous screenshot is 11:17).
- **Remaining information indicator.** The film icon displays the remaining, available shots of pictures based on current settings. If in Video mode, it will display the remaining time that you can record (00:20:04).
- **Resolution indicator.** The resolution icon indicates the current resolution.
• **Ambience indicator.** The ambience icon (ambi / sun / star / etc / etc / etc) indicates the current ambience.

• **Zoom-Ratio indicator.** Tapping the up/down arrow (ambi / sun) on the screen allows you to zoom in and zoom out.

• **Mode Switching button.** Tapping the left/right arrow (ambi / sun) on the screen allows you to switch the capture mode.

• **Self-Time indicator.** The timer icon (ami) indicates the current setting of Self-Timer while capturing images or videos. To enable this function, tap **Tools > Options** in the Camera Settings screen; then, select the **Image** tab, and configure the setting in the Self-Timer option (Off, 5 seconds, or 10 seconds).

• **Previous/Next Template button.** In Picture Theme mode, tap the template selector icon (ambi / sun) to display the previous/next sequential template.

• **Reset Status button.** In Panorama mode, tap the reset icon (ambi) to stop the current Panorama capture progress and revert to normal preview. The icon appears if the **Auto-stitch the snapped images while in Panorama mode** check box on the Camera Settings screen is not selected.

• **Camera Settings.** Tap the tool icon (ambi) to open the Camera Settings screen. Tap **OK** to return to Camera mode.

• **Flash.** Tap the flash icon to turn on/off the flash light. The icon indicates the flash light is turned on; the icon indicates the flash light is turned off.

• **Picture Viewer.** Tap the viewer icon (ambi) to view the picture or video in Pictures & Videos.

• **Exit.** Tap the exit icon (enci) to exit the Camera program.

**Review mode icons**

• **Back to Preview.** Tap (ami) to go back to Camera mode to capture another image/video. The picture/video you just took is saved in Pictures & Videos.

• **Send.** Tap (ami) to send the captured image to someone via e-mail.

• **Delete.** Tap (ami) to delete the captured image.

• **View in Pictures.** Tap (ami) to switch to Pictures & Videos program. The captured image will be displayed in the Detailed View.
• **View in Windows Media.** In Video capture mode, tap 🎥 to switch to Windows Media Player to play back the new video you just recorded.

• **Assign to Contacts.** Tap 📱 to send the new file immediately to a contact in the contact list.

![Review screen of still image](image1.png) ![Review of video](image2.png)

**Use Still Image capture modes**

While using Still Image capture modes, such as Photo, Contacts Picture, Picture Theme, Panorama, Sport, and Burst, you can capture still image(s) by pressing CAMERA on the device or ENTER on the NAVIGATION control. The Still Image capture modes support either BMP or JPEG format, as specified by you on the Camera Settings screen.

While capturing an image in the Picture Theme capture mode, you can select a built-in template from the default template folder. To browse and select different templates, tap the template selector icon or tool icon to select a template from the Camera Settings screen.

**Use Video capture modes**

While using the Video capture mode, you can press CAMERA or ENTER to start recording a video clip (with audio if desired). To stop recording, press CAMERA or ENTER again. Your XV6700 displays the first frame of the captured video clip by default on the Review screen.

Before you capture a video clip, you can specify the recording limit in terms of time and file size on the Camera Settings screen so that the recording stops automatically when the clip size reaches that limit. You can set the capture format to either Motion-JPEG AVI or MPEG-4 on the Camera Settings screen.
Use MMS Video capture modes

The MMS Video capture mode offers additional options that make it convenient for you to capture a video file and then send it via MMS. Press ENTER or CAMERA to start recording a video clip (with audio if desired). To stop recording, press ENTER or CAMERA again.

To limit the size of the video that you plan to send through MMS, there is a fixed, preset file size specified for videos captured using the MMS Video mode. The recording process automatically stops when this limit is reached. However, you can stop recording the video manually before the specified limit is reached. The digital time indicator on the bottom left corner of the screen indicates the time limit in seconds.

You can specify the capture format to be either H.263 or MPEG-4 on the Camera Settings screen; however, the ideal format for MMS is H.263 (3GPP). After you capture the video file, tap on the Review screen to send the file through MMS.

Use the Review screen

To access the icons on the Review mode screen
1. In Camera mode, tap Tools > Options > General tab.
2. Select the Review after capture check box.

Note that this check box is selected by default to allow you to review the image or video clip after it has been captured.

Use zooming

While capturing a still image or a video clip by using the camera, you can zoom in to make the object in focus move closer, and you can zoom out to make the object move farther away. In all capture modes, use NAVIGATION on your XV6700, or tap the triangular Up arrow next to the Zoom Ratio indicator, to zoom in a still image or an incoming video stream. When the zooming limit is reached, you will hear a beep. To zoom out, press NAVIGATION down, or tap the Down arrow. The camera zoom range for a picture or a video clip depends on the capture mode and capture size. Following is a summary.
<table>
<thead>
<tr>
<th>Capture mode</th>
<th>Capture size setting</th>
<th>Zoom range</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Photo</strong></td>
<td>Scaled (1600 x 1280)</td>
<td>No zooming available.</td>
</tr>
<tr>
<td></td>
<td>1.3M (1280 x 1024)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Large (640 x 480)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (320 x 240)</td>
<td>1.0x to 4.0x</td>
</tr>
<tr>
<td></td>
<td>Small (160 x 120)</td>
<td>1.0x to 8.0x</td>
</tr>
<tr>
<td><strong>Video and MMS Video</strong></td>
<td>Large (320 x 240)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (176 x 144)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Small (128 x 96)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td><strong>Contacts Picture</strong></td>
<td>Large (640 x 480)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (320 x 240)</td>
<td>1.0x to 4.0x</td>
</tr>
<tr>
<td></td>
<td>Small (160 x 120)</td>
<td>1.0x to 8.0x</td>
</tr>
<tr>
<td><strong>Picture Theme</strong></td>
<td>Determined by the current template.</td>
<td>Depends on the size of the template currently loaded.</td>
</tr>
<tr>
<td><strong>Panorama</strong></td>
<td>Large (640 x 480)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (320 x 240)</td>
<td>1.0x to 4.0x</td>
</tr>
<tr>
<td></td>
<td>Small (160 x 120)</td>
<td>1.0x to 8.0x</td>
</tr>
<tr>
<td><strong>Sport</strong></td>
<td>Large (640 x 480)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (320 x 240)</td>
<td>1.0x to 4.0x</td>
</tr>
<tr>
<td></td>
<td>Small (160 x 120)</td>
<td>1.0x to 8.0x</td>
</tr>
<tr>
<td><strong>Burst</strong></td>
<td>1.3M (1280 x 1024)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Large (640 x 480)</td>
<td>1.0x to 2.0x</td>
</tr>
<tr>
<td></td>
<td>Medium (320 x 240)</td>
<td>1.0x to 4.0x</td>
</tr>
<tr>
<td></td>
<td>Small (160 x 120)</td>
<td>1.0x to 8.0x</td>
</tr>
</tbody>
</table>

**Note**

The capture sizes available for certain capture formats also vary from one capture mode to another. The zoom range has been calculated based on the following ratio:

- 1.0x = normal size (no zooming)
- 2.0x = double enlargement
- 4.0x = quadruple enlargement
- 8.0x = octuple enlargement
Use the Camera Settings screen

While capturing a still image or video clip using any capture mode, tap the tool icon ( ) to access the Camera Settings screen. The Camera Settings screen allows you to configure the capture settings.

You can configure the following settings on the Camera Settings screen. After you configure the settings, tap OK or Start Camera on the Camera Settings screen to go back to the Camera screen.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Allows you to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capture mode</td>
<td>Select a capture mode.</td>
</tr>
<tr>
<td>Capture format</td>
<td>Select a capture format.</td>
</tr>
<tr>
<td>Capture size</td>
<td>Select a capture size.</td>
</tr>
<tr>
<td>Capture frequency</td>
<td>Select a capture frequency.</td>
</tr>
<tr>
<td>Record limitation</td>
<td>Specify the maximum time or file size for recording.</td>
</tr>
<tr>
<td>Template</td>
<td>Select a template.</td>
</tr>
<tr>
<td>Browse</td>
<td>Navigate to a folder containing templates.</td>
</tr>
<tr>
<td>Direction</td>
<td>Select a capture direction.</td>
</tr>
<tr>
<td>Stitch count</td>
<td>Select a count of snapped images.</td>
</tr>
<tr>
<td>Burst count</td>
<td>Select a count of automatic capturing.</td>
</tr>
<tr>
<td>Ambience</td>
<td>Select an ambience type (Auto, Daylight, Incandescent, Fluorescent, Night, Grayscale, Sepia, or Cool)</td>
</tr>
</tbody>
</table>

Note

Not all settings are available for all capture modes.
Use the Tools menu

The Tools menu on the Camera Settings screen provides the following advanced options for configuring and customizing the Camera mode functions.

The Adjust item

Tap **Tools > Adjust** to adjust the camera display properties, such as Contrast, Brightness, Saturation, Hue, and Sharpness. Select one of these properties from the list and move the slider (or tap the slider) to change the value. The preview window on the Adjust screen displays the effect of changes you make on the Adjust screen. Tap **OK** to save the settings.

**Note** You can tap **Reset** at any time to reset all properties to their default.

The Options item

Tap **Tools > Options** to display the Options screen with the following three tabs:

- **General** tab. This field includes the following options:
  - **Disable shutter sound.** Select this check box to disable all default sounds played while capturing a still image or recording a video clip.
  - **Keep backlight on while in viewfinder.** Select this check box to ensure that the backlight remains turned on while you view the incoming video stream, overriding your XV6700 backlight settings.
  - **Review after capture.** Select this check box to display the captured image immediately after you take a picture. The Review screen provides options for performing various operations on the new file. Clearing this check box saves any newly captured file using the default file name, and returns to the Camera screen.
• **Apply “Date and time stamp” while capturing images.** Select this check box to automatically compose the current date and time in the captured images.

• **Flicker adjustment.** To eliminate flicker image, select the proper frequency (50Hz or 60Hz) of the country where the device is being used.

• **Save.** Select where you want to save your captured files. You can either save the files to main memory or to a storage card.

• **Image** tab. This field provides image-related settings for captured files.
  
  • **Prefix type and Prefix string.** By default, the file name of each new captured image file is set to “IMAGE” followed by a sequential number, for example: IMAGE_00001.jpg. To change this prefix, select **String** in the **Prefix type** list, and then enter the desired characters in the **Prefix string** box.

  • **Counter Index.** By default, the newly captured image files are named with a prefix and some sequential numbers, such as 00000, 00001, 00002, and so on. To reset the numbering to “00001” for your captured image files, tap **Reset counter**.

  • **JPEG Quality.** Select the JPEG image quality level for all captured still images. You can choose from **SuperFine**, **Fine**, **Normal**, and **Basic**.

  • **Self-Timer.** Select the Self-Timer option for capturing images: **Off**, **5 seconds**, or **10 seconds**. Selecting 5 seconds or 10 seconds delays the capturing by the specified time after you press CAMERA or ENTER.

  • **Auto-stitch the snapped images while in Panorama mode.** When this check box is selected, the camera automatically stitches all snapped images into one single file. If you do not select this check box while capturing images in Panorama mode, the snapped images are saved as separate files.

• **Video** tab. The options in this field are for configuring the advanced settings of the captured video files.
  
  • **Prefix type and Prefix string.** By default, the file name of each new, captured video file is set to “VIDEO” followed by a sequential number, for example: VIDEO_00001.avi. To change this prefix, select **String** in the **Prefix type** list and enter the desired characters in the **Prefix string** box.

  • **Counter Index.** By default, the newly captured video files are named with a prefix and some sequential numbers, such as 00000, 00001, 00002, and so on. To reset the numbering to “00001” for your captured video files, tap **Reset counter**.
• **Recording with Audio.** Select this check box to record audio with the captured video clips. This check box is selected by default. If you clear this check box and then capture a video clip, it would have no audio.

### 8.2 Using Pictures & Videos

The **Pictures & Videos** program collects, organizes, and sorts images and video clips in the following formats on your XV6700.

<table>
<thead>
<tr>
<th>File type</th>
<th>File extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Image</td>
<td>*.bmp, *.jpg</td>
</tr>
<tr>
<td>Video</td>
<td>*.avi, *.wma, *.mp4, *.3gp</td>
</tr>
</tbody>
</table>

You can view the pictures as a slide show, beam them to another device, send them via e-mail, edit them, or set them as the background on the Today screen.

**To copy a picture or video clip to your XV6700**

You can copy pictures from your PC and view them on your XV6700.

- Copy the pictures from your PC or a storage card to the **My Pictures** folder on your XV6700.

For more information about copying files from your PC to your XV6700, see ActiveSync Help on your PC.

**To view pictures**

1. Tap **Start > Programs > Pictures & Videos**. The images in the **My Pictures** folder appear as thumbnails by default.

2. Select a picture and tap **View**. If you cannot find a picture in the default **My Pictures** folder, go to another folder by tapping the Down arrow.
To play videos with audio

1. Tap Start > Programs > Pictures & Videos. The video files in the My Videos folder appear as thumbnails by default, which appear with a media icon ( ).
2. Tap the thumbnail to play it with the built-in Windows Media Player.

To view slide shows

You can view your pictures as a slide show on your XV6700. Pictures are shown in full-screen view with 5-second intervals between slides.

1. Tap Start > Programs > Pictures & Videos.
2. Tap Menu > Play Slide Show.

Note: You can specify how pictures are scaled to optimize their display in a slide show. Tap Menu > Options, then tap Portrait Pictures or Landscape Pictures on the Slide Show tab.

Tap anywhere on the screen to display the Slide Show toolbar, which you can use to stop or pause the slide show, rotate the view, and more. Press NAVIGATION right or left to move forward or backward through the slides.

To

If you store a large number of pictures or video clips on your XV6700, you may find it helpful to sort them to quickly find a specific picture or clip. You can sort by name, date, and size.

1. Tap Start > Programs > Pictures & Videos.
2. Tap the sort list (labeled Date by default), and select the item you want to sort by.

To delete a picture or video clip

Do any of the following to remove a picture or a video clip:

- Select a picture or video clip on the Pictures & Videos screen, and tap Menu > Delete. Tap Yes to confirm the deletion.
- Tap and hold the thumbnail of the picture you want to delete, then tap Delete.
To edit a picture

You can rotate, crop, and adjust the brightness and color contrast of your pictures.

1. Tap **Start > Programs > Pictures & Videos**.
2. Tap the picture you want to edit.
3. Tap **Menu > Edit**, and do any of the following:
   - To rotate a picture 90 degrees counterclockwise, tap **Rotate**.
   - To crop a picture, tap **Menu > Crop**. Then tap and drag to select the area to crop. Tap outside the box to stop cropping.
   - To adjust the brightness and contrast levels of a picture, tap **Menu > AutoCorrect**.

---

**Note**
To undo an edit, tap **Menu > Undo**. To cancel all unsaved edits you made to the picture, tap **Revert to Saved**.

---

To set a picture as the Today screen background

1. Tap **Start > Programs > Pictures & Videos**.
2. Select the picture you want to set as the background.
3. Tap **Menu > Set as Today Background**.
4. In **Transparency** level, select a lower percentage for a more transparent picture, or a higher percentage for a more opaque picture. Tap **OK**.

---

To beam a picture

You can beam a picture to your friends or a family member using Infrared.

1. Tap **Start > Programs > Pictures & Videos**.
2. Select the picture you want to beam.
3. Tap **Menu > Beam**.
4. Select a device to beam the picture.
5. Tap **OK**.
To assign pictures to contacts

You can assign a picture to a contact so that you can easily identify the contact at any point of time.

1. Tap Start > Programs > Pictures & Videos.
2. Select the picture you want to assign to a contact.
3. Tap Menu > Save to Contact.
4. Tap the contact or use NAVIGATION control to highlight a contact, then tap Select to choose the contact.

To use advanced options

1. Tap Start > Programs > Pictures & Videos.
2. Select the picture for which you want to configure further settings.
3. Tap Menu > Options. The Options screen appears, allowing you to:
   • Resize a picture so that you can send it faster to someone using your e-mails.
   • Configure the view settings during slide shows and activate screensaver options.
8.3 Using Windows Media Player

You can use Microsoft Windows Media Player 10 Mobile for Pocket PC to play digital audio and video files that are stored on your XV6700 or on a network, such as on a Web site.

Using Windows Media Player, you can play both audio and video files. These are the following file formats that are supported by this version of Windows Media Player.

<table>
<thead>
<tr>
<th>Supported video file</th>
<th>Supported audio file</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>File formats</strong></td>
<td><strong>File extensions</strong></td>
</tr>
<tr>
<td>• Windows Media Video</td>
<td>*.wmv, *.asf</td>
</tr>
<tr>
<td>• MPEG4 Simple Profile</td>
<td>*.mp4</td>
</tr>
<tr>
<td>• H.263</td>
<td>*.3gp</td>
</tr>
<tr>
<td>• Motion JPEG</td>
<td>*.avi</td>
</tr>
<tr>
<td>• 3GPP2</td>
<td>*.3g2</td>
</tr>
<tr>
<td><strong>Supported audio files</strong></td>
<td><strong>File extensions</strong></td>
</tr>
<tr>
<td>• Windows Media Audio</td>
<td>*.wma</td>
</tr>
<tr>
<td>• MP3</td>
<td>*.mp3</td>
</tr>
<tr>
<td>• MIDI</td>
<td>*.mid, *.midi, *.rmi</td>
</tr>
<tr>
<td>• AMR Narrow Band</td>
<td>*.amr</td>
</tr>
<tr>
<td>• AMR Wide Band</td>
<td>*.awb</td>
</tr>
<tr>
<td>• AAC</td>
<td>*.m4a</td>
</tr>
<tr>
<td>• 3GPP2</td>
<td>*.gcp</td>
</tr>
</tbody>
</table>

About the controls

The following are available controls on the Windows Media Player.

<table>
<thead>
<tr>
<th>This control</th>
<th>Does this</th>
<th>This control</th>
<th>Does this</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="play_pause.png" alt="Play/Pause" /></td>
<td>Plays/pauses a file.</td>
<td><img src="volume.png" alt="Volume" /></td>
<td>Increases/decreases the volume level.</td>
</tr>
<tr>
<td><img src="previous_file.png" alt="Previous File" /></td>
<td>Skips to the beginning of the current file or to the previous file.</td>
<td><img src="sound.png" alt="Sound" /></td>
<td>Turns the sound on or off.</td>
</tr>
<tr>
<td><img src="next_file.png" alt="Next File" /></td>
<td>Skips to the next file.</td>
<td><img src="video_full_screen.png" alt="Video Full Screen" /></td>
<td>Displays a video by using the entire screen (full screen).</td>
</tr>
<tr>
<td><img src="playback_progress.png" alt="Playback Progress" /></td>
<td>Adjusts the playback progress of a selected file.</td>
<td><img src="web_site.png" alt="Web Site" /></td>
<td>Displays a Web site where you can find music and videos to play.</td>
</tr>
</tbody>
</table>
About the screens and menus

Windows Media Player has three primary screens:

- **Playback screen.** The default screen that displays the playback controls (such as Play, Pause, Next, Previous, and Volume), the album art window, and the video window. You can change the appearance of this screen by choosing a different skin.

- **Now Playing screen.** The screen that displays the Now Playing playlist. This special playlist indicates the currently playing file and any files that are “queued up” to play next.

- **Library screen.** The screen that lets you quickly find your audio files, video files, and playlists. It contains categories such as My Music, My Video, My TV, and My Playlists.

At the bottom of each screen is a menu called **Menu.** The commands on this menu change depending upon which screen you are viewing.

### Playback screen menu

When you are viewing the Playback screen, the following commands appear on **Menu.**

<table>
<thead>
<tr>
<th>This control</th>
<th>Does this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library</td>
<td>Displays the Library screen so you can choose a file to play.</td>
</tr>
<tr>
<td>Play/Pause</td>
<td>Starts or pauses playback.</td>
</tr>
<tr>
<td>Stop</td>
<td>Stops playback.</td>
</tr>
<tr>
<td>Shuffle/Repeat</td>
<td>Plays the items in the Now Playing playlist randomly/repeatedly.</td>
</tr>
<tr>
<td>Full Screen</td>
<td>When a video is playing, displays it by using the entire screen.</td>
</tr>
<tr>
<td>Options</td>
<td>Lets you adjust various Windows Media Player options, including network, skin, and hardware button options.</td>
</tr>
<tr>
<td>Properties</td>
<td>Displays information about the currently playing file.</td>
</tr>
<tr>
<td>About</td>
<td>Displays information about Windows Media Player, such as the version number.</td>
</tr>
</tbody>
</table>
**Now Playing screen menu**

When you are viewing the Now Playing screen, the following commands appear on **Menu**.

<table>
<thead>
<tr>
<th>This control</th>
<th>Does this</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Library</strong></td>
<td>Displays the Library screen so you can choose a file to play.</td>
</tr>
<tr>
<td><strong>Move Up/Down</strong></td>
<td>Moves the selected item up/down in the playlist order.</td>
</tr>
<tr>
<td><strong>Remove from Playlist</strong></td>
<td>Deletes the selected item from the playlist.</td>
</tr>
<tr>
<td><strong>Shuffle/Repeat</strong></td>
<td>Plays the items in the Now Playing playlist randomly/repeatedly.</td>
</tr>
<tr>
<td><strong>Clear Now Playing</strong></td>
<td>Deletes all items from the Now Playing playlist.</td>
</tr>
<tr>
<td><strong>Error Details</strong></td>
<td>Displays error information about the selected item (an exclamation mark appears before the item name if error details are available).</td>
</tr>
<tr>
<td><strong>Properties</strong></td>
<td>Displays information about the selected file.</td>
</tr>
</tbody>
</table>

**Library screen menu**

When you are viewing the Library screen, the following commands appear on **Menu**.

<table>
<thead>
<tr>
<th>This control</th>
<th>Does this</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Queue Up</strong></td>
<td>Adds the selected item to the end of the current (Now Playing) playlist.</td>
</tr>
<tr>
<td><strong>Delete from Library</strong></td>
<td>Deletes the selected item from the library.</td>
</tr>
<tr>
<td><strong>Now Playing</strong></td>
<td>Displays the Now Playing screen.</td>
</tr>
<tr>
<td><strong>Library</strong></td>
<td>Displays the Library screen so you can choose a file to play.</td>
</tr>
<tr>
<td><strong>Update Library</strong></td>
<td>Adds new items to the library by searching your XV6700 or storage card.</td>
</tr>
<tr>
<td><strong>Open File</strong></td>
<td>Lets you find and play files that are stored on your XV6700 or storage card but that are not in the library.</td>
</tr>
<tr>
<td><strong>Open URL</strong></td>
<td>Lets you play a file on a network, such as the Internet.</td>
</tr>
<tr>
<td><strong>Properties</strong></td>
<td>Displays information about the selected file.</td>
</tr>
</tbody>
</table>
About licenses and protected files

Some content (such as digital media files downloaded from the Internet, CD tracks, and videos) have associated licenses that protect them from being unlawfully distributed or shared. Licenses are created and managed by using digital rights management (DRM), which is the technology for securing content and managing its access rights. Some licenses may prevent you from playing files that have been copied to your XV6700. Files that have licenses associated with them are called “protected files.”

If you want to copy a protected file from your PC to your XV6700, use the desktop Player to synchronize the file to your XV6700 (instead of dragging the file from a folder on your PC to a folder on your XV6700, for example). This will ensure that the license is copied along with the protected file. For more information about synchronizing files to your XV6700 and other mobile devices, see desktop Player Help.

Note You can view the protection status for a file by checking its file properties (tapping Menu > Properties).

To play items on your XV6700

Use the library to find and play songs, videos, and playlists that are stored on your XV6700 or removable storage card.

1. If you are not on the Library screen, tap Menu > Library.

2. On the Library screen, tap the Library arrow (near the top of the screen), then tap the library that you want use (for example, My Device or Storage Card).

3. Tap a category (for example, My Music or My Playlists), tap and hold the item that you want to play (such as a song, album, or artist name), then tap Play.

Note To play a file that is stored on your XV6700 but is not in a library, on the Library screen, tap Menu > Open File. Tap and hold the item that you want to play (such as a file or a folder), then tap Play.
**To play an item on a network**

Use the **Open URL** command to play a song or video that is stored on the Internet or on a network server.

1. If you are not on the Playback screen, tap **OK** to close the current screen and display the Playback screen.

2. Tap **Menu > Open URL**.

3. Do one of the following:
   - In the **URL** box, enter a network address.
   - In the **History** box, tap a URL that you have previously used.

---

**Note**

To play an item on a network, you must be connected to a network. For more information about creating a remote connection between your XV6700 and a network, see Connections Help on your XV6700.

---

**Copy files to your XV6700**

Use the latest version of the desktop Player (Windows Media Player 10 or later) to synchronize digital media files to your XV6700 (instead of dragging a file from a folder on your PC to a folder on your XV6700, for example). Using the desktop Player ensures that licenses are copied with protected files.

When synchronizing files, always synchronize the files to a storage card that is inserted into your XV6700. Do not synchronize to a storage card that is inserted into a storage card reader. In addition, do not synchronize to the internal storage location (RAM) in your XV6700. For more information about synchronizing files to mobile devices, see desktop Player Help on the PC.

---

**Note**

Audio files copy faster if the desktop Player is configured to automatically set the quality level for audio files copied to your XV6700. For more information, see desktop Player Help on the PC.
Accessibility for people with disabilities

Microsoft is committed to making its products and services easier for everyone to use. Many accessibility features have been built into Microsoft products, including features for individuals who have difficulty typing or using a mouse, who are blind or have low vision, or who are deaf or hard-of-hearing. For more information about the following topics, see the Accessibility section of the Microsoft Web site (http://www.microsoft.com/enable/default.aspx).

- Accessibility in Microsoft Windows
- Adjusting Microsoft products for people with accessibility needs
- Free step-by-step tutorials
- Microsoft documentation in alternative formats
- Assistive technology for Windows
- Customer service for people who are deaf or hard-of-hearing

**Note**  The information in this section applies to users who license Microsoft products in the United States. If you obtained this product outside the United States, your package contains a subsidiary information card that you can use to contact your subsidiary about the products and services available in your area.

Troubleshooting

If you encounter a problem while using the Windows Media Player, a number of resources are available to help you troubleshoot the issue.

For more information, see the Troubleshooting Windows Media Player Mobile page at the Microsoft Web site (http://www.microsoft.com/windows/windowsmedia/player/windowsmobile/troubleshooting.aspx).
Chapter 9
Using Other Applications

9.1 Word Mobile
9.2 Excel Mobile
9.3 Viewing Slide Shows with PowerPoint Mobile
9.4 Using Voice Speed Dial
9.1 Word Mobile

Word Mobile is a streamlined version of Microsoft Word. Word documents created on your PC can be opened and edited on your XV6700. You can also create and edit documents and templates in Word Mobile and save them as *.doc, *.rtf, *.txt, and *.dot files.

You can have only one document open at a time. When you open a second document, the first one is saved and closed automatically.

When you close a newly created document, it is automatically named after the first several words in the document and placed in the Word Mobile document list. You can easily rename the document with a more meaningful name and move it to another folder or a storage card.

To create a file

1. In Word Mobile, tap New.
2. You’ll see either a blank document or template, depending on what you’ve selected as the default template.
3. Enter text as desired.
4. When finished, tap OK to save the file.

Unsupported features in Word Mobile

Word Mobile does not fully support some features of Microsoft Word such as revision marks and password protection. Some data and formatting may be lost when you save the document on your XV6700.

The following features are not supported in Word Mobile.

- **Backgrounds**
- **Shapes and text boxes**
- **Artistic page borders**
- **Smart tags**
- **Metafiles**
- **Bi-directional text.** While Word Mobile will open documents containing bi-directional
text, the indentations and alignment may be displayed and saved incorrectly.

- **Password-protected files.** Word Mobile does not support opening password-protected documents. You must first remove the password protection in Word on the PC if you want to view the document on the device.

- **Document protection.** Word Mobile does not support displaying files that have been protected in Word on the PC.

The following features are partially supported in Word Mobile.

- **Picture bullets**
- **Revision marks**
- **Underline styles.** Underline styles not supported by Word Mobile are mapped to one of the four supported styles: regular, dotted, wavy, or thick/bold/wide.

- **Legacy Pocket Word files.** You can open *.psw files in Word Mobile; however, if you edit a file, you will need to save it in *.doc, *.rtf, *.txt, or *.dot format.

The following features are not supported on the device; however, they are retained in the file so that when a file is opened on the PC again, they appear as expected.

- **Footnotes, endnotes, headers, footers**
- **Page breaks**
- **Lists**
- **Fonts and font sizes.** Fonts not supported by the device are mapped to the closest font available, although the original font will be listed on the device.

**To get more help about Word Mobile**

- When in Word Mobile, tap Start > Help.
9.2 Excel Mobile

Excel Mobile makes it easy for you to open and edit Excel workbooks and templates created on your PC. You can also create new workbooks and templates on your XV6700.

**Tips**

Work in full-screen mode to see as much of your workbook as possible.

Tap **View > Zoom** and select a percentage so that you can easily read the worksheet.

**Unsupported features in Excel Mobile**

Excel Mobile does not fully support some features such as formulas and cell comments. Some data and formatting may be lost when you save the workbook on your XV6700. Note the following Excel Mobile formatting considerations:

- **Alignment**. Horizontal, vertical, and wrap-text attributes remain the same, but vertical text appears horizontal.
- **Borders**. Appear as a single line.
- **Cell patterns**. Patterns applied to cells are removed.
- **Fonts and font sizes**. Fonts not supported by your XV6700 are mapped to the closest font available. The original font is listed on your XV6700. When the workbook is opened in Excel on your PC again, the data is displayed in the original font.
- **Number formats**. Numbers formatted using the Microsoft Excel 97 conditional formatting feature are displayed in Number format.
- **Formulas and functions**. If an Excel file contains a function that is not supported by Excel Mobile, the function is removed, and only the returned value of the function appears. The following formulas are also converted to values: formulas entered as an array or containing an array argument, for example, =SUM({1;2;3;4}); formulas containing external link references or an intersection range reference; and formulas containing references past row 16384 are replaced with #REF!
- **Protection settings**. Most worksheet and workbook protection features are disabled but not removed. However, support for password protection has been removed. Workbooks that are password-protected or workbooks in which one or more worksheets are password-protected cannot be opened. You must remove the password protection in Excel on the PC and then synchronize to open the file on the device.
• **Zoom settings.** Are not retained. Excel supports a per worksheet zoom setting, while the Excel Mobile zoom setting is applied to the entire workbook.

• **Worksheet names.** Names that reference worksheets within the same workbook are displayed accurately, but names that refer to other workbooks, arrays, for example, ={1;2;3;4}, array formulas, or intersection ranges are removed from the name list. If a name is removed from the list, it is left in formulas and functions, causing those formulas to be resolved as “#NAME?” All hidden names are not hidden.

• **AutoFilter settings.** Are removed. However, you can use the AutoFilter command in Excel Mobile to perform similar functions. If you have an AutoFilter applied to a worksheet that causes rows to be hidden, the rows remain hidden when the file is opened in Excel Mobile. Use the Unhide command to display the hidden rows.

• **Chart formatting.** All charts will be saved the way they are shown in Excel Mobile. Unsupported chart types are changed to one of these supported types: Column, Bar, Line, Pie, Scatter, and Area. Background colors, gridlines, data labels, trend lines, shadows, 3D effects, secondary axes, and logarithmic scales are turned off.

• **Worksheet features.** The following features are not supported in Excel Mobile and are removed or modified when a workbook is opened on the device: hidden sheets are not hidden; VBA modules, macro sheets, and dialog sheets are removed and replaced with a place holder sheet; text boxes, drawing objects, pictures, lists, conditional formats, and controls are removed; pivot table data is converted to values.

---

To get more help about Excel Mobile

• When in Excel Mobile, tap **Start > Help.**
9.3 Viewing Slide Shows with PowerPoint Mobile

With PowerPoint Mobile, you can open and view slide show presentations created on your PC in *.ppt and *.pps format with PowerPoint ‘97 and later.

Many presentation elements built into the slide shows such as slide transitions and animations will play back on the device. If the presentation is set up as a timed slide show, one slide will advance to the next automatically. Links to URLs are also supported.

PowerPoint features not supported on the device include:

- **Notes**. Notes written for slides will not be visible.
- **Rearranging or editing slides**. PowerPoint Mobile is a viewer only.
- **File formats**. Files created in *.ppt format earlier than PowerPoint ‘97 and HTML files in *.htm and *.mht formats are not supported.

**To start a slide show presentation**

1. Tap Start > Programs > PowerPoint Mobile.
2. In the presentation list, tap the slide show you want to view.
3. Tap the current slide to advance to the next slide.

If the presentation is set up as a timed slide show, slides will advance automatically.

**To stop a slide show**

- In a PowerPoint Mobile presentation, tap > End Show.

**To navigate between slides**

You can advance to the next slide if a presentation is not set up as a timed slide show, return to the previous slide, or go to any slide out of sequence.

1. Tap Start > Programs > PowerPoint Mobile.
2. Open the presentation you want to view.
3. Tap > Next or Previous; or tap Go to Slide, and then tap the slide you want to view.
Notes
If you have zoomed in to see a slide in more detail, you cannot navigate to another slide until you zoom out.

Tapping **Next** or **Previous** may play an animation on a slide rather than navigate to another slide.

Tip
Simply tap the current slide to go to the next one.

## 9.4 Using Voice Speed Dial

You can record voice tags so that you can dial a phone number or launch programs simply by speaking a word.

### Create a voice tag for a phone number

1. Tap **Start > Contacts**, or tap **Contacts** on Today screen, to open the Contacts list.

2. Do one of the following:
   - Tap and hold the desired contact, then tap **Add Voice Tag**.
   - Select the desired contact, then tap **Menu > Add Voice Tag**.
   - Tap the desired contact to open the contact’s detailed screen, then select a phone number and tap **Menu > Add Voice Tag**.
3. Select the phone number that you want to create a voice tag, then tap the record button.

4. When completed, a voice tag icon will be displayed on the right of the item.

5. When you create a voice tag for the item, you can do one of the following:
   - Tap the record button to rebuild the voice tag.
   - Tap the play button to play the voice tag.
   - Tap the delete button to delete the voice tag.

**Tip**
To improve the accuracy, please record your voice in a quiet place.
Create a voice tag for a program

1. Tap **Start > Settings > Personal tab > Voice Speed Dial.**
2. On the **Application** tab, it displays a list of all installed programs on your XV6700.
3. Create a voice tag for the desired program as described above.
4. Now, you can launch the program by saying the recorded voice tag after pressing the Voice Recorder button.

Make a call or launch programs using a voice tag

1. Press the Voice Recorder button on your XV6700.
2. After a “beep” sound, say the recorded voice tag that you have assigned to the phone number you want to call or the program you want to launch. The system will repeat the voice tag and then dial out or launch the program automatically. If the system cannot recognize your voice tag, please speak clearly and reduce the surrounding noise. Then, try again.

To view and test the voice tags you have created

1. Tap **Start > Settings > Personal tab > Voice Speed Dial.**
2. On the **Voice Tag** tab, it displays a list that contains all the voice tags you have created.
3. Select an item in the list, and you can do one of the following:
   - Tap the record button ( ) to rebuild the voice tag.
   - Tap the play button ( ) to play the voice tag.
   - Tap the delete button ( ) to delete the voice tag.
Appendix

A.1 Regulatory Notices
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A.1 Regulatory Notices

Regulatory Agency IDs

For regulatory identification purposes, your product is assigned a model number of PA10A.

To ensure continued reliable and safe operation of your XV6700, use only the accessories listed below with your PA10A.

The “x” portion of the above model number(s) could be any alphanumeric character (or blank) denoting external cosmetic changes.

This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

FCC Compliant

- **FCC Part 15.21**
  Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

- **FCC ID: NM8PA10A**

- **FCC Part 15.19**
  “This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.” should be put in a conspicuous location on the device. If the device is so small or for such use that it is not practicable to place the statement on it, the above information shall be placed in a prominent location in the instruction manual or pamphlet supplied to the user or, alternatively, shall be placed on the container in which the device is marketed.

- **FCC Part 15.105 (b)**
  For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference
to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

1. **FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices**

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01-309 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities.

While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box.

The ratings are not guarantees. Results will vary depending on the user’s hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless phone rating
values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for best use.

In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with “normal usage” while using their hearing aid with the particular wireless phone. “Normal usage” in this context is defined as a signal quality that is acceptable for normal operation.

The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:  
http://www.fcc.gov/cgb/dro/hearing.html

Gallaudet University, RERC:  
http://tap.gallaudet.edu/DigWireless KS/DigWireless.htm

Self Help for Hard of Hearing People Inc. [SHHH]  
www.hearingloss.org/ hat/ TipsWirelessPhones.htm

The Hearing Aid Compatibility FCC Order:  
Important Health and Safety Information

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

General Precautions

• **Heed service markings**
  Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside these compartments should be done by an authorized service technician or provider.

• **Damage requiring service**
  Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:
  • Liquid has been spilled or an object has fallen into the product.
  • The product has been exposed to rain or water.
  • The product has been dropped or damaged.
  • There are noticeable signs of overheating.
  • The product does not operate normally when you follow the operating instructions.

• **Environment restrictions**
  Do not use this product at gas or refueling stations. The use of this product is also prohibited in fuel storehouses, chemical plants, and locations containing explosives.

• **Avoid hot areas**
  The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

• **Avoid wet areas**
  Never use the product in a wet location.

• **Avoid pushing objects into product**
  Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

• **Mounting Accessories**
  Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer’s instructions, and should use a mounting accessory recommended by the manufacturer.
• **Avoid unstable mounting**
  Do not place the product with an unstable base.

• **Use product with approved equipment**
  This product should be used only with personal computers and options identified as suitable for use with your equipment.

• **Adjust the volume**
  Turn down the volume before using headphones or other audio devices.

• **Cleaning**
  Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

**Safety Precautions for Power Supply Unit**

• **Use the correct external power source**
  A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

• **Handle battery packs carefully**
  This product contains a Li-Ion Polymer battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 60°C (140°F).

**Warning!**
DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. TO REDUCE RISK OF FIRE OR BURNS, DO NOT DISASSEMBLE, CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS, EXPOSE TO TEMPERATURE ABOVE 60°C (140°F), OR DISPOSE OF IN FIRE OR WATER. REPLACE ONLY WITH SPECIFIED BATTERIES. RECYCLE OR DISPOSE OF USED BATTERIES ACCORDING TO THE LOCAL REGULATIONS OR REFERENCE GUIDE SUPPLIED WITH YOUR PRODUCT.
SAR Information

SAR: 1.098 W/kg @1g (USA)

THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless mobile CDMA phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996.
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile CDMA phone employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg*.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with an accessory that contains no metal and that position the antenna of the CDMA phone a minimum of 1.5cm from the body. The SAR values of this CDMA phone are 0.987 W/kg (body) and 1.098 W/kg (head). Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of [http://www.fcc.gov/oet/fccid](http://www.fcc.gov/oet/fccid) after searching on FCC ID: NM8PA10A.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site as [http://www.phonafacts.net](http://www.phonafacts.net).

* In the U.S. and Canada, the SAR limit for mobile CDMA phone used by the public is 1.6 Watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage.
Normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

A.2 PC Requirement to Run ActiveSync 4.x

To connect your device to the PC, you must have Microsoft® ActiveSync® program installed on your PC. ActiveSync 4.x is included in the Installation CD, which is compatible with the following operating systems and applications:

- Microsoft® Windows® 2000 Service Pack 4
- Microsoft® Windows® Server 2003 Service Pack 1
- Microsoft® Windows® Server 2003 IA64 Edition Service Pack 1
- Microsoft® Windows® Server 2003 x64 Edition Service Pack 1
- Microsoft® Windows® XP Professional Service Packs 1 and 2
- Microsoft® Windows® XP Home Service Packs 1 and 2
- Microsoft® Windows® XP Tablet PC Edition 2005
- Microsoft® Windows® XP Media Center Edition 2005
- Microsoft® Windows® XP Professional x64 Edition
- Microsoft® Outlook® 98, Microsoft® Outlook® 2000 and Microsoft® Outlook® XP, and Microsoft® Outlook® 2003 messaging and collaboration clients
- Microsoft® Office 97, excluding Outlook
- Microsoft® Office 2000
- Microsoft® Office XP
- Microsoft® Office 2003
- Microsoft® Internet Explorer 4.01 or later (required)
- Microsoft® Systems Management Server 2.0

If you are experiencing any synchronization issues when connecting your device to your PC, visit http://microsoft.com/windowsmobile for further instructions or upgrades to ActiveSync.
## A.3 Specifications

### System Information

<table>
<thead>
<tr>
<th>Processor</th>
<th>Intel PXA270 416Mhz</th>
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</table>
| Memory    | - ROM : M-System 128MB NAND Flash  
- RAM : 64/128MB SDRAM |
| Operating System | Microsoft Windows Mobile Pocket PC Phone Edition Magneto |

### Display

| LCD Type | 2.8” transflective TFT-LCD with back-light LEDs, touch-sensitive screen |
| Resolution | 240 x 320 pixels |
| Alignment Support | Portrait and Landscape |

### CDMA Module (Dual Band)

| Functionality | CDMA2000 |
| Mode | Dual band: 800, 1900 MHz |
| External Antenna | Yes |

### Camera Module

| Type | 1.3 mega-pixel camera with macro and built-in flash |
| Resolution | SXGA 1280x1024, VGA 640x480, QVGA 320x240, QQVGA 160x120, CIF 352x288, QCIF 176x144 |

### Physical

| Dimensions | 4.25 (L) x 2.35 (W) x 0.94 (T) inches |
| Weight | 10 ounces (with battery) |
### Expansion Slot

| MiniSD card | Yes |

### Controls and Lights

| **Buttons** | - 5-way navigation key:  
- Three program buttons: Voice Recorder, Internet Explorer, Camera  
- Two phone functions: Call, End  
- Volume control slider  
- Power On/Off  
- OK button  
- Start button  
- Reset switch |
| **Keyboard** | QWERTY type, 39 keys + 2 SOFT KEYs |
| **LED** | Right: Bi-color (Green and Red) LED for CDMA network status, PDA notification, and PDA charging status  
Left: Bi-color (Blue and Green) LED for Bluetooth and Wi-Fi status |

### Audio

| **Audio Controller** | AGC |
| **Microphone/Speaker** | Built-in/Dual, Hands-free |
| **Headphone** | AMR/AMRWB/AAC/MP3 stereo |

### Connections

| **Infrared** | IrDA SIR |
| **I/O port** | MiniUSB, MiniSD |
| **Antenna** | External connector for CDMA (if available) |
| **Audio** | Stereo earphone/microphone jack |
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