Important Customer Information

Before you begin using your new tablet

Included in the box with your tablet are separate information leaflets. These leaflets provide you with important information regarding your new device. Please read all of the information provided. This information will help you to get the most out of your tablet, reduce the risk of injury, avoid damage to your device, and make you aware of legal regulations regarding the use of this device.

It’s important to review the Product Safety and Warranty Information guide before you begin using your new tablet. Please follow all of the product safety and operating instructions and retain them for future reference. Observe all warnings to reduce the risk of injury, damage, and legal liabilities.
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Tablet Overview

**WARNING!** Placing a heavy object on the tablet or sitting on it can damage the LCD and touchscreen functions.

**Front View**

1. **Front Camera** Use to take pictures and record videos of yourself. You can also use this for video chatting. Keep the lens clean for optimal performance.

**NOTES**
- All screen shots in this guide are simulated. Actual displays may vary.
- Instructions to perform tasks in this guide are based on the default settings and may change depending on the software version on your tablet.
2. **SIM Card/microSD Card Slots** Use to insert your SIM card and a microSD card. A valid SIM card is required to have access to the mobile network. Insert an optional microSD card to store your personal data files (e.g., music, videos, photos, etc.).

3. **Speakers** Use to listen to the audio from the selected function (e.g., music, videos, sound clips, etc.).

4. **Rear Camera** Use to take photos and record videos. Keep the lens clean for optimal performance.
5. **Headset Jack** Use to plug in an optional listening accessory, such as headphones to listen to music.

6. **Microphone** Records your voice and is used for voice-activated functions.

   **NOTE** Make sure that the microphone isn’t blocked when recording a video or audio clip.

7. **USB/Charging Port** Use to connect the USB cable to the tablet for use with the charger adapter, your PC, or other compatible accessories.
Top and Bottom Views

8. **Power/Lock Key** Press to lock/unlock the screen. Press and hold it to turn the tablet on/off, restart it, and activate/deactivate airplane mode.

   **TIP!** If the tablet freezes up and stops working, press and hold the **Power/Lock Key** for at least 15 seconds then the tablet will power off.

9. **Volume Keys** Press to adjust the media volumes. If the Shortcut setting is enabled:

   - Press both of the **Volume Key** at the same time when the screen is on to access the QuickMemo+ application.
   - Press and hold either **Volume Key (Up or Down)** when the screen is off to access the Camera application.

10. **Infrared (IR) LED** Used as a sensor for the Quick Remote application.
Home Screen Overview

11. **Status Bar** Shows device information, including the time, status icons (such as signal strength, battery power, connections, etc.), and notification icons. It also provides access to the Notifications panel.

12. **QuickTap Bar** Provides icons for quick, one-touch access to the functions used most often. This bar is displayed on all of the Home screen canvases. By default, the icons are the Google folder 📦, Play Store 🎬, Chrome 🌐, Apps 📲, Email 📧, Calendar 📏, and Camera 📸, but you can change them (see page 18).

13. **Touch Key Bar** Provide easy navigation anywhere you are in the software. They are the Back Button, the Home Button, the Recent Apps Button and the Dual window Button. The keys on this bar can be changed (see the Display settings menu).

- **Back Button** Returns to the previous screen. Also closes pop-up items, such as menus, dialog boxes and the on-screen keyboard.
- **Home Button** Return to the Home screen from any screen. Touch and hold to access the Google Now shortcut.
- **Recent Apps Button** Displays recently used applications. If you touch and hold this button, it opens a menu of available options.
- **Dual window Button** Allows you to configure the Dual Window feature.
Help

The Help application allows you to quickly and conveniently view information about your tablet, including basic definitions, How-to videos, icon glossary, user guide, and more.

To access Help, tap the Home Button > Apps > Help.

Non-Removable Battery

Your tablet has an internal, rechargeable battery that should be replaced only by LG or an authorized LG repair center. You should never try to open or take apart this tablet yourself. Opening the tablet can cause damage that will void your warranty.

Charging your tablet

A rechargeable battery is used to power your tablet. Charge the battery using the USB cable (power cord) and the charger (power outlet adapter) included with your tablet. Make sure to fully charge the battery before using your tablet for the first time.

**WARNING!** If the touchscreen won’t function while the tablet’s in the process of charging, this may be due to an unstable power supply. If this occurs, disconnect the USB cable from the tablet or unplug the charger from the power outlet.

1. Connect the USB cable to the travel adapter.

   ![Travel Adapter](image1)

   ![USB Cable](image2)

2. Insert the other end of the USB cable into the USB/Charging port.
USB Cable

3. Plug the charger into an electrical outlet.

**TIP!** Use only an approved charging accessory to charge your tablet. Improper handling of the USB/Charging port, as well as the use of an incompatible charger, may cause damage to your tablet and void the warranty.

**Optimizing Battery Life**

You can extend your battery’s life between charges by turning off features that you don’t need to run constantly in the background. You can also monitor how applications and system resources consume battery power.

**To extend the life of your battery**

- Turn off radio communications that you aren’t using, such as Wi-Fi, Bluetooth, or GPS.
- Turn off automatic syncing for Gmail™, Calendar, Contacts, and other apps.
- Some apps you’ve downloaded may consume high amounts of battery power. While using your downloaded apps, check the battery charge level and monitor the battery usage.
- Lower the screen brightness setting and set a shorter screen timeout.

**NOTE** Allowing other devices to use your tablet’s hotspot connection will also drain your battery more quickly.
To view the battery charge level
1. Tap the Home Button > Apps > Settings > About tablet > Battery.

   **NOTE** Settings are displayed in a split-screen format with the menus on the left and corresponding selections on the right.

2. The battery status (charging or discharging) and percent of remaining charge are displayed at the top right side of the screen.

To monitor and control what uses the battery
1. Tap the Home Button > Apps > Settings > About tablet > Battery > Battery usage.

2. The right side of the screen displays battery usage details and includes a usage graph as well as a list of apps or services using battery power from greatest amount to least.

Optional: Replace the SIM Card

To install a SIM card
1. With the back of the tablet facing up, open the card slot cover (located near the top of the tablet).

   **NOTE** There are two card slots (the upper slot is for a SIM card).

2. Carefully slide the old SIM card out of the upper slot.

3. Slide the 4G LTE SIM card into the upper slot with the Verizon logo facing up. Then close the card slot cover.
To remove the SIM card

1. With the back of the tablet facing up, open the card slot cover (located near the top of the tablet).

2. Gently pull the SIM card out of its slot, then close the card slot cover.

* A Subscriber Identity Module (SIM Card) is a “smartcard” that houses personal information, such as your mobile phone number, calling plan, and account information, such as contacts, text messages, and call history. The Verizon Wireless 4G LTE SIM Card is compatible with any Verizon Wireless 4G LTE certified device. The 4G LTE SIM Card can move from one device to another and your wireless service will support the services that are compatible with your new device and service plan. To see which devices are compatible with the Verizon Wireless 4G LTE SIM Card, visit verizonwireless.com/certifieddevice.

Optional: Installing & Removing the microSD Card

Your tablet supports a removable memory card (sold separately).

To install a microSD card

1. With the tablet facing down, open the card slot cover.

   NOTE There are two card slots (the lower slot is for the microSD card).

2. Slide the microSD card into the lower slot with the gold strips facing up. Then close the card slot cover.
Removing your microSD Card

1. Tap the Home Button 🏠 > Apps 📱 > Settings 🌓 > Storage > Unmount SD card.

2. With the back of the tablet facing up, remove the card slot cover, carefully slide the card out of the slot, and replace the cover.

   **WARNING!** Do not remove the microSD card without unmounting it first. Otherwise, it may damage the microSD card as well as your tablet, and the data stored on the microSD card may be corrupted.

Formatting the microSD card

   **WARNING!** All of the files stored on your microSD card are deleted when you format the card. Back up any data stored on it before formatting.

1. Tap the Home Button 🏠 > Apps 📱 > Settings 🌓 > Storage.

2. Tap Erase SD card (twice).

3. If you set an unlock pattern, enter it, then tap Erase everything. The card will then be formatted and ready to use.
Turning Your Tablet On/Off

It’s important to fully charge the battery before turning on your tablet.

Turning the tablet on

- Press and hold the **Power/Lock Key** on the top edge of the tablet for a couple of seconds until the screen turns on.

Turning the tablet off

1. Press and hold the **Power/Lock Key** on the top edge of the tablet (when the screen is on) until the **Tablet options** menu appears.
2. Tap **Power off** in the Tablet options menu.
3. Tap **OK** to confirm that you want to turn off the tablet.

Touchscreen

Your touchscreen provides an excellent way to interact with and use your Android™ device. With the touch of your finger, you can download and use available applications, make menu selections, and access data saved to your tablet.

The following terms are used for describing the different available actions using the touchscreen:

Tap or touch

A single finger tap selects items, links, shortcuts, and letters on the on-screen keyboard.

**NOTES**
- To select an item, tap the center of the icon.
- Don’t press too hard; the touchscreen is sensitive enough to pick up a light, yet firm touch.
- Use the tip of your finger to touch the option you want. Be careful not to touch any other icons.

Touch and hold

Touch and hold an item on the screen by touching it and not lifting your finger until an action occurs. For example, to open a contact’s available
options, touch and hold the contact in the Contacts list until the context menu opens.

**Drag**

Touch and hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position. For example, you can drag items on the Home screen to reposition them.

**Swipe, slide, or flick**

Move your finger quickly across the surface of the screen, without pausing when you first touch it (so you don’t drag an item instead). For example, you can browse through the different Home screens by swiping to the left or right, slide the screen up or down to scroll through a list, or remove an application from the Recent Apps screen by flicking its graphic off the screen.

**Double-tap**

Tap the screen twice quickly to zoom, highlight text, or turn the screen on/off. For example, quickly double-tap a section of a webpage to adjust that section to fit the width of the screen and zoom in and out when viewing a picture and when using Maps. Double-tap a word to highlight it. Double-tap can also activate the KnockON feature to turn the touchscreen on or off.

**Pinch-to-zoom**

Use your index finger and thumb in a pinching motion (to zoom out) or spreading motion (to zoom in) when using Chrome, a map, photos, the rear camera lens, the Contacts list, the Favorites list, the Groups list, a music list, and Polaris Office 5 documents. Spread apart to make screen information larger (easier to see and read), or pinch together to view more area and information. The pinch gesture also changes the Home screen. Pinch in on the Home screen to change to mini canvas view, then spread apart to return to the normal Home screen view. Spread apart on the normal Home screen to hide all of your Home screen items, then pinch in to redisplay them.
The Basics

Rotate the screen
From many apps and menus, the orientation of the screen adjusts to the device’s physical orientation. You can deactivate this function in the Display settings menu.

Home screen
Simply swipe your finger to the left or right to view the panels. You can customize each panel with apps, downloads, widgets and wallpapers.

The Quick Access Bar available at the bottom part of the Home screen provides easy, one-touch access to the functions you use the most.

Status Bar
Shows device status information, including the time and icons for battery power, Wi-Fi signal strength, notifications, and more. It also provides access to the Notifications panel.

QuickTap Bar
Provides easy, one-touch access to the functions used most often.

Back Key
Backs up one step. For example, returns to the previous screen or closes pop-up items (e.g., dialog boxes, and the on-screen keyboard). Touch and hold it to access Dual window.

Dual window Key
Displays two application windows at the same time.

Recent Apps Key
Displays a list of your open applications. Touch and hold it to access the Options menu for the current application or screen.

Home Key
Returns to the Home screen (or returns to your default Home screen canvas from any of the extension canvases). Touch and hold it to access Google Now.

Customizing the home screen
You can customize your Home screen by adding apps, downloads, widgets or wallpapers. For more convenience using your tablet, add your favorite apps and widgets to the Home screen.

To add items on your home screen:
1. Touch and hold the empty part of the Home screen.
2. Tap the Apps or Widgets tab.
3. Drag the desired item to the desired location and lift your finger.

**TIP!** To add an application icon to the Home screen from the Apps screen, touch and hold the application you want to add and drag it to the desired location.

**TIP!** You can add several app icons in a folder. Drop one app icon over another one on a Home screen, and a folder will be created.

**To remove an item from the home screen:**
Touch and hold the icon you want to remove, drag it to \( \text{🗑} \), and lift your finger.

**To change the look of your home screen**
From the Home screen, tap the Home Button \( \text{PERTYHOME} \) > Apps \( \text{ SetPropertyHome} \) > Settings \( \text{ SetPropertyHome} \) > Home screen to access the following to personalize your Home screen.

- **Wallpaper:** Sets the wallpaper. Choose Wallpaper gallery, Gallery, Photos, Live wallpapers and Multi-photo.

- **Screen swipe effect:** Sets how the items on the Home screen canvases slide from one to the next. Choose from Slide, Breeze, Accordion, Panorama, Carousel, Layer, and Domino.

- **Allow Home screen looping:** Enable this setting so that the Home screen canvases rotate continuously (does not stop at the far left or right canvas).

- **Allow apps list looping:** Enable this setting so that the Application screen canvases rotate continuously (does not stop at the far left or right canvas).

- **Help:** Tap to view help information about customizing the Home screen.
Customizing app icons on the Home screen

You can customize each application icon with images from your Gallery.

1. Touch and hold an application icon until it’s unlocked from its current position. Then drop it on the screen. The editing icon will appear in the upper right corner of the application.

2. Tap the application icon (while the editing icon is still displayed).

3. Choose your icon image.
   - Tap an icon image from your Icon gallery, then tap OK.
   - OR
     - Tap the Add new icon to create a custom icon image. When you create an icon image, follow the prompts to customize its size and crop its image. Created icons are displayed in your Icon gallery.

**NOTE** You can delete a custom icon image from your Icon gallery by tapping the Delete icon (at the top right corner of the Icon change screen). If you delete an icon image that’s currently designated for an application icon, it reverts to its default image.
Home screen views
From the normal Home screen view, you can temporarily change to other views.

- **Home screen dual view** – Touch and hold an empty spot on the Home screen to display your Home screen canvases on top and the Applications screen on the bottom. This view can be used to add items to your Home screen canvases.

- **Home screen clean view** – Pinch out on the Home screen to hide all of the items on it. This view allows you to see your wallpaper with no obstructions.

- **Home screen canvas mini view** – Pinch in on the Home screen to display a miniature view of all of your Home screen canvases. This view can be used to manage your Home screen canvases.

Returning to recently-used applications
1. Tap the **Recent Apps key**. The screen displays a pop-up containing the icons of applications you used recently.
2. Touch an icon to open the application. Or touch the **Back Button** to return to your previous screen.

Notifications
Notifications alert you to the arrival of new messages, calendar events, and alarms, as well as ongoing events, such as downloads, music, etc.

The Status Bar displays your tablet’s current status and pending notifications. When a notification arrives, its icon appears at the top of the screen. Pending notification icons appear on the left and system icons (that indicate things like Wi-Fi or battery strength) are displayed on the right.

Accessing notifications
Swipe the Status Bar downward to open the Notifications Panel to access your notifications. To close the Notifications Panel, swipe the bar at the bottom of the screen upward.
Notifications Panel

The Notifications Panel includes your notifications, the Quick Settings bar, the QSlide bar.

Quick Settings Bar
Swipe to the right or left to scroll through the list. Tap an icon to activate/deactivate the feature.

Clear Button
Tap here to clear your list of event-based notifications.

Quick Settings on the Notifications Panel

The Quick Settings are located at the top of the Notifications Panel. Use them to easily toggle function settings on and off, such as Wi-Fi, Silent mode, Airplane mode, etc.

**NOTE** Touch and hold an icon in the Quick Settings Bar to view the function’s settings menu.

To rearrange Quick Setting icons on the Notification Panel

Open the Notifications Panel, swipe the Quick Settings to the left, and tap the Edit icon to customize the Quick Settings Bar. Select the options you want to display (or remove the checkmark to hide). Drag an icon’s handle to move it to another position on the bar.

**NOTE** Changing the checkmarks also reorganizes the icons in the Quick Settings Bar.

QSlide apps on the Notifications Panel

QSlide apps are displayed in a bar on the Notifications Panel below the Quick Settings Bar. These icons provide a quick, convenient way to multi-task on the same screen (similar to picture-in-picture on a TV). QSlide
displays a small window on the screen that can be moved, resized, or made transparent.

**NOTE**  The QSlide function can support up to two windows at the same time.

**Status Bar Icons**

The following icons may appear on the Status Bar.

<table>
<thead>
<tr>
<th>Notification icons</th>
<th>Status icons</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="No interruptions icon" /></td>
<td><img src="image2.png" alt="Priority interruptions only icon" /></td>
</tr>
<tr>
<td><img src="image3.png" alt="Vibrate mode icon" /></td>
<td><img src="image4.png" alt="Music playing icon" /></td>
</tr>
<tr>
<td><img src="image5.png" alt="Music paused icon" /></td>
<td><img src="image6.png" alt="4G LTE connected icon" /></td>
</tr>
<tr>
<td><img src="image7.png" alt="4G LTE in use icon" /></td>
<td><img src="image8.png" alt="Wi-Fi Connected icon" /></td>
</tr>
<tr>
<td><img src="image9.png" alt="Signal strength icon" /></td>
<td><img src="image10.png" alt="No signal icon" /></td>
</tr>
<tr>
<td><img src="image11.png" alt="NO SIM card icon" /></td>
<td><img src="image12.png" alt="Unknown SIM card icon" /></td>
</tr>
<tr>
<td><img src="image13.png" alt="SIM card activating icon" /></td>
<td><img src="image14.png" alt="SIM card activated icon" /></td>
</tr>
<tr>
<td><img src="image15.png" alt="Airplane mode icon" /></td>
<td><img src="image16.png" alt="GPS on icon" /></td>
</tr>
<tr>
<td><img src="image17.png" alt="App update available icon" /></td>
<td><img src="image18.png" alt="App update successful icon" /></td>
</tr>
<tr>
<td><img src="image19.png" alt="Downloading icon" /></td>
<td><img src="image20.png" alt="Uploading icon" /></td>
</tr>
<tr>
<td><img src="image21.png" alt="Download successful icon" /></td>
<td><img src="image22.png" alt="Syncing icon" /></td>
</tr>
<tr>
<td><img src="image23.png" alt="Problem with sign-in or sync icon" /></td>
<td><img src="image24.png" alt="Mobile Hotspot on icon" /></td>
</tr>
<tr>
<td><img src="image25.png" alt="USB connected icon" /></td>
<td><img src="image26.png" alt="USB debugging mode icon" /></td>
</tr>
<tr>
<td><img src="image27.png" alt="USB tethering connected icon" /></td>
<td><img src="image28.png" alt="Bluetooth connected icon" /></td>
</tr>
<tr>
<td><img src="image29.png" alt="Bluetooth on icon" /></td>
<td><img src="image30.png" alt="Headset connected icon" /></td>
</tr>
<tr>
<td><img src="image31.png" alt="Headset with microphone connected icon" /></td>
<td><img src="image32.png" alt="Internal storage full icon" /></td>
</tr>
</tbody>
</table>
Using a Screen Lock

Set a screen lock to secure your tablet from unauthorized (or unintentional) use. Tap the Home Button > Apps > Settings > Lock screen > Select screen lock, then select the screen lock you want to use. You are prompted to create a Backup PIN as a safety measure in case you forget your screen unlock sequence.

- **Swipe**: A swipe motion in any direction on the touchscreen unlocks the screen. This is the default Lock screen.
- **Knock Code**: Knock Code allows you to create your own unlock code using a combination of knocks (or taps) on the screen.
- **Pattern**: A pattern you draw with your finger unlocks the screen. The first time you set an unlock pattern, you’ll see a tutorial with instructions on how to create it. Read the tutorial, then tap Next. Draw your pattern (connect at least 4 dots), then tap Next. Draw your pattern again, then tap Confirm.
- **PIN**: A number sequence unlocks the screen. Enter a PIN (at least 4 digits), then tap Next. Enter your PIN again, then tap OK to confirm it.
Password: An alphanumeric sequence unlocks the screen. Enter a password (at least 4 characters), then tap Next. Enter your password again, then tap OK to confirm it.

From then on, any time you want to unlock the screen, you will need to perform the unlock action you set (swipe, Knock Code, pattern, PIN, or password) to gain access to it.

When you can't recall your unlock sequence

You have 10 attempts to successfully enter your unlock sequence.

- After 5 attempts, you are prompted to manually enter text to verify that you are trying to unlock the screen (it's not just random movements touching the screen).

- If you set Knock Code, you have the opportunity to unlock the screen by entering your Backup PIN to unlock the screen after 5 attempts.

- After 10 attempts, the tablet will automatically perform a hard reset and erase all of the user data stored on the tablet.

  NOTE  A warning message is displayed after the 9th attempt.

If you didn’t activate a Google Account on the tablet and you forgot your Backup PIN, you have to perform a hard reset.

  CAUTION  If you perform a hard reset, all user applications and user data will be deleted from your tablet’s memory.

Performing a Hard Reset (Factory Reset)

If you forget your lock sequence and your Backup PIN, you’ll have to perform a hard reset to gain access to your tablet.

  WARNING!  Performing a hard reset deletes all of your user data, which includes pictures, videos, and music saved to your internal memory. Please make sure to back up your information prior to performing a hard reset.

1. Turn the tablet off.

2. Press and hold both the Power/Lock Key and Volume Down Key on the right side of the tablet at the same time.

3. When you see the System recovery screen, release the keys.
4. Five choices are displayed: Continue Power up, Safe mode, Factory data reset, Wipe cache, and Power down. Press either of the Volume Key to highlight Factory data reset, then press the Power/Lock Key.

**NOTE** Highlight Continue Power up to simply restart your tablet without performing a hard reset.

5. The Factory data reset screen is displayed. Press either of the Volume Key to highlight Yes, then press the Power/Lock Key to continue.

6. Your device will perform a hard reset.

**WARNING!** If you perform a hard reset, all user applications, user data, and DRM licenses will be deleted. Please remember to backup any important data before performing a hard reset.

**Using the KnockON feature**

The KnockON feature allows you to double-tap the screen to easily turn the screen on or off.

For the best results, keep the tablet still when using KnockON.

- Quickly double-tap the center of the screen to turn the screen on.
- Quickly double-tap the Status Bar, an empty area on the Home screen, or the Lock screen to turn the screen off.

**Unlocking your screen using the Knock Code feature**

The Knock Code feature allows you to create your own unlock code using a combination of three to eight knocks (or taps) on the screen.

- While the screen is off, tap the same sequence you established anywhere on the screen. The Home screen will be accessed directly.

**To activate Knock Code feature**

1. Tap the Home Button > Apps > Settings > Lock screen > Select screen lock > Knock Code.

2. This opens a screen that will guide you through how to select the unlock sequence. You have to create a backup PIN as a safety measure in case you forget your unlock sequence.
To unlock the default lock screen on the tablet

If you don’t use the tablet for a while, the screen and backlight will turn off to conserve battery power. To unlock the tablet:

**NOTE** The default Lock screen simply locks the screen to prevent unintentional actions. For more security to guard against unauthorized use, you can set an unlock requirement (such as a pattern, PIN, password) that will need to be entered to unlock it. Please refer Using a Screen Lock on page 22 for more information.

1. Turn the screen on.
   - Press the **Power/Lock Key** on the up side of the tablet.
   OR
   - Quickly double-tap the center of the screen (KnockON).

2. The default Lock screen will appear. From the center of the screen, swipe in any direction to unlock it.
   - To use a Swipe Lock screen shortcut, swipe the shortcut icon at the bottom of the screen in any direction. The screen will unlock and launch the app.

**Multiple Users**

Only one tablet owner ID can be created, but multiple user IDs can be added so that others can log in and use the tablet independently. Each user can configure their own tablet settings, use their own storage space, and have their own app update privileges.

**Tablet owner privileges**

- Only the tablet owner ID can add a new user log in ID and remove user IDs.
**Multiple tablet user limitations**

- All users share the same battery, internal memory, and data usage with all of the other users.
- The language settings set by one user apply to all of the other users.
- Each user can configure and use only their own content and data (e.g., Home screen settings, Sound settings, etc.).
- Any user can accept updated app permissions on the behalf of all of the other users.
- Messages and scheduled calendar events will be sent to notify the specified user ID only.
- Once a user starts printing a document using Mobile Print, the print job will continue even if the user ID is changed.
- Data transfer, download, multimedia play, and communication services will stop if the user ID is changed. However, the data transfer through Play Store can be continued even if the user ID is changed.

**To add a new user on your tablet**

1. Tap the **Home Button** > **Apps** > **Settings** > **Users** > **Add user**.
2. Select the type of user you want to add.
   - **User**: Users have their own apps and content.
   - **Restricted user**: You can restrict access to apps and content from your account.
3. The set up wizard opens to allow the new user to enter their information. Tap **Set up now** and swipe to unlock the screen. Then follow the set-up steps.
4. After set-up is completed, the new user is logged in. Switch users, if necessary.
To switch users

1. Swipe the Status Bar down to display the Notifications Panel.
2. Tap 🔄 to display a list of current users.
3. Tap one of the available users to switch to that user.

**NOTE** You can change the generic colored icon to an image to identify the user instead. Tap Users in the Settings menu, tap the users icon, tap the photo icon next to the name, then follow the prompts to change it.

Capturing a Screenshot

Press and hold the Volume Down Key 📢 and the Power/Lock Key ⬇️ at the same time for 2 seconds to capture a screenshot of the current screen.

To view the captured image, tap the Home Button ⏪ > Apps 📦 > Gallery 📸 > Screenshot folder.

Using QuickMemo+ to capture a screenshot

On the screen you want to capture, drag the Status Bar downward and tap the QuickMemo+ icon 📝 (in the Quick Settings Bar).

OR

Press and hold both of the Volume Key 🎉 at the same time.

The Smart screen feature

The Smart screen feature keeps the device from activating screen timeout when it detects your eyes looking at the screen. When you turn this feature on, you can set a shorter screen timeout setting to conserve your battery power, but still allow you to view a screen for a longer period of time without having to touch it to keep it activated.

To turn this feature on, from the Home screen, tap the Home Button ⏪ > Apps 📦 > Settings ☰ > Display > checkmark the Smart screen checkbox.

**NOTES** The following situations may prevent this feature from functioning properly:

- When the device is in the dark or against bright light.
- When the front camera lens cannot detect the location of your eyes.
- When the front camera is used at the same time with other apps.
Google Account Setup

When you first turn on your tablet, you have the opportunity to activate the network, to sign into your Google Account and select how you want to use certain Google services.

You must sign into a Google Account to use Gmail, Hangouts, Google Calendar, and other Google apps; to download apps from the Play Store; to back up your settings to Google servers; and to take advantage of other Google services on your tablet.

To set up your Google Account

› Sign into your Google Account from the prompted set-up screen.

OR

› Tap the Home Button  > Apps  > Settings  > Accounts > Add account > Google.

If you have a Google account, enter your email address and tap NEXT. Otherwise, tap Or create a new account and enter the necessary information to create a new Google Account.

Once you’ve set up your Google Account on your tablet, your tablet automatically synchronizes with your Google Account on the Web.

Your contacts, Gmail messages, Calendar events and other information from these apps and services on the Web are synchronized with your tablet. (This will depend on your synchronization settings.)

After signing in, you can use Gmail™ and take advantage of Google services on your tablet.
Entering Text

Text is entered using the on-screen keyboard. The on-screen keyboard appears automatically on the screen when you need to enter text. To manually display the keyboard, simply tap a text field where you want to enter text.

Using the keypad and entering text

- Tap once to capitalize the next letter you type. Double-tap for all caps.
- Tap to switch to the numbers and symbols keyboard that also includes graphics, such as faces and images.
- Tap to enter a space.
- Tap to create a new line in the message field.
- Tap to delete the previous character.
- Tap to access the keyboard settings. You can also touch and hold this icon to access Clip Tray and voice input.

Entering special characters

The on-screen keyboard allows you to enter special characters (e.g. “á”). Touch and hold the desired key (for example, the “a” key). A pop-up appears with additional available characters. Slide your finger over the character you want, then lift your finger to enter it.

**NOTE**  A symbol at the top right of a key indicates that additional characters are available.

Text input settings

To change your text entry settings and see the dictionary of terms you’ve used, tap the Home Button > Apps > Settings > Language & input. The following options are available in the KEYBOARD & INPUT METHODS section.
Default - Allows you to choose the default keyboard to use when entering text and set up your input methods.

LG Keyboard - Tap the Settings icon to change the following settings.

Input language and keyboard layout: Sets the keyboard language and layout (QWERTY and Phone).

Keyboard height and layout: Allows you to adjust various height and layout options for your keyboard to make it easier to use.

Keyboard theme: Sets the Keyboard theme. Choose White or Black.

Path input: Checkmark to enter a word by drawing a path through all of the letters.

Word suggestions: Tap the switch on to enable the suggestion settings you set which include Suggest next word, and Advanced word suggestion. You can also clear the history.

Auto-correction: Choose from Off, Mild, Moderate, and Aggressive.

More: Provides the following additional keyboard settings.

  Vibrate on keypress: Enable to provide a vibration when you tap the keyboard keys.

  Sound on keypress: Enable to provide a sound when you tap the keyboard keys.

  Auto-capitalization: Capitalize the first word of each sentence automatically.

  Auto-punctuation: Automatically inserts a period when the space key is double-tapped.

Help: Displays text input settings information.

Google voice typing - Checkmark to select Google voice typing to enter text. Tap the Settings icon to change the Google voice typing settings.

Choose input languages: Sets the Google search by voice language.

Block offensive words: Enable to hide offensive voice results.
Offline speech recognition: Sets one or more additional languages for speech recognition when you don’t have a network connection.

Languages

You can set only one default language for your tablet, but you can set multiple languages used for the on-screen keyboard.

To change the default language

- Tap the Home Button > Apps > Settings > Language & input > Language > tap the language you want.

To add additional languages for your keyboard

- Tap the Home Button > Apps > Settings > Language & input. Tap the Settings icon to the right of LG Keyboard, tap Input language and keyboard layout, then enable the languages you want the keyboard to be able to use.

  OR

- Open the Notifications Panel (when an app that allows text input is open), tap Choose input method > Set up input methods > the Settings icon to the right of LG Keyboard > Input language and keyboard layout, then enable the languages you want to be able to use.
Connecting to Networks and Devices

Wi-Fi
With Wi-Fi, you can use high-speed Internet access within the coverage of the wireless access point (AP). Enjoy wireless Internet using Wi-Fi, without extra charges.

Connecting to Wi-Fi networks
To use Wi-Fi on your tablet, you need to access a wireless access point or ‘hotspot’. Some access points are open and you can simply connect to them. Others are hidden or use security features; you must configure your tablet to be able to connect to them. Turn off Wi-Fi when you’re not using it to extend the life of your battery.

Turning Wi-Fi on and connecting to a Wi-Fi network
1. Tap the Home Button > Apps > Settings > Wi-Fi.
2. Tap to turn Wi-Fi on and start scanning for available Wi-Fi networks.
3. Tap Search to see a list of active and in-range Wi-Fi networks.
   - Secured networks are indicated by a lock icon.
4. Touch a network to connect to it.
   - If the network is secured, you are prompted to enter a password or other credentials. (Ask your network administrator for details)
5. The Status Bar displays icons that indicate your Wi-Fi status.
Bluetooth

You can use Bluetooth to send data by running a corresponding application, but not from the Bluetooth menu as on most other mobile phones or tablets.

NOTES
- LG is not responsible for the loss, interception or misuse of data sent or received via the Bluetooth wireless feature.
- Always ensure that you share and receive data with devices that are trusted and properly secured. If there are obstacles between the devices, the operating distance may be reduced.
- Some devices, especially those that are not tested or approved by Bluetooth SIG, may be incompatible with your device.

Turning on Bluetooth and pairing up your tablet with a Bluetooth device

You must pair your device with another device before you connect to it.

1. Tap the Home Button > Apps > Settings > Bluetooth.
2. Tap to turn Bluetooth on. You will see the option to make your tablet visible. Then tap Search to view the devices in range.
3. Choose the device you want to pair with from the list.

Once the paring is successful, your device will connect to the device.

NOTE Your tablet doesn’t support the Hands-free Profile. Therefore, the use of call features with some of accessories, such as Bluetooth headsets or Bluetooth-enabled devices, may not be available for this device.

Send data using the Bluetooth wireless feature

1. Open the item and tap ➔.
   OR
   Touch and hold the item and select Share.
   OR
   Open the item and tap the Menu Button ➔ > Share.
2. Tap Bluetooth to share via Bluetooth.

NOTE The method for selecting an option may vary by data type.
3. Search for and pair with a Bluetooth-enabled device.

**Receive data using the Bluetooth wireless feature**

1. Tap the **Home Button** > Apps > Settings > Bluetooth.
2. Tap **Bluetooth** to turn Bluetooth on and mark the checkbox next to the tablet name to make the tablet visible on other devices.
3. Pair the devices and tap **Accept** when you receive a Bluetooth Authorization Request to accept the file(s).

**SmartShare**

SmartShare allows you to receive multimedia content via LG phone and tablets.

1. While viewing the content you want to share, tap **SmartShare**.
2. Tap **Play** or **Beam** in the pop-up that is displayed.
   - **Play**: You can stream your content via a TV, Bluetooth speaker, etc.
   - **Beam**: You can send your content to Bluetooth devices or via SmartShare Beam* to supported LG phones or tablets.
     - *SmartShare Beam quickly transfers multimedia contents through Wi-Fi Direct.
3. Tap the device you want to share from the list.
   - If the device is not displayed on the list, make sure that Wi-Fi, Wi-Fi Direct, or Bluetooth is turned on. Then tap **Rescan**.
4. Tap **Send** to share the files.

**Enjoying content from nearby devices on your tablet**

1. To connect nearby devices to your tablet, tap the **Nearby devices** option on the **Gallery** and **Music** apps.
   - Make sure that your tablet and nearby devices are connected to the same Wi-Fi network and that the DLNA service on the nearby device is turned on.
2. Tap the device you wish to connect to. If the device is not listed, tap Search nearby devices.

3. After a connection is established, you can enjoy the content on your tablet.

**PC connections with a USB cable**

You can connect your tablet to your PC to charge it, transfer items to the PC from the tablet and vice versa.

**Transferring music, photos, and videos using the Media sync (MTP) mode**

1. Connect your tablet to a PC using the USB cable (power cord) included with your tablet.

2. If you haven’t installed the LG Verizon United Driver on your PC, you’ll need to manually change the settings. From the Home screen, tap the Home Button > Apps > Settings > the Menu icon > USB PC connection > Media sync (MTP).

3. You can now view the Media sync (MTP) content on your PC and transfer the files.

**Synchronize with Windows Media Player**

Ensure that Windows Media Player is installed on your PC.

1. Use the USB cable to connect the tablet to a PC on which Windows Media Player has been installed.

2. Open the Notifications panel, tap USB connected, and select the Media sync (MTP) option.

3. When connected, a pop-up window will appear on the PC. Select the Windows Media Player option to synchronize music files.

4. Edit or enter your device’s name in the pop-up window (if necessary).

5. Select and drag music files to the sync list.

The following requirements must be satisfied to synchronize with Windows Media Player.

<table>
<thead>
<tr>
<th>Item</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS</td>
<td>Microsoft Windows XP SP2, Vista or higher</td>
</tr>
<tr>
<td>Window Media Player version</td>
<td>Windows Media Player 10 or higher</td>
</tr>
</tbody>
</table>
Chrome

The Chrome app allows you to access the Internet from your tablet. Access and selections within this feature are dependent upon your service provider. For specific information on Internet access through your tablet, contact your service provider.

**NOTES**  • You may incur additional charges for accessing the web and downloading media. For details, contact your service provider.
  • Chrome may differ from this user guide due to updates via Play Store.

Viewing webpages

1. Tap the Home Button > Apps > Chrome or tap the Chrome icon directly on the Quick Access Bar.

2. Tap the URL input field to access a webpage. Enter the web address (URL) of the web page, then tap on the on-screen keyboard.

   ▶ When you begin entering text in the URL input field suggestions appear below the address.

   ▶ You can change the search engine for your searches. Open Chrome application, then tap the Menu icon > Settings > Basics > Search engine. Tap the search engine you want to use.

---

**URL Input Field (address bar)**
Tap here to enter a web address for the webpage you want to access.

**Menu Icon**
Tap here to access various options for Chrome.
Search within a webpage
1. While viewing the page, tap the Menu icon and then tap Find in page.
2. Type the text you’re looking for in the find bar at the top of the screen.
   Matches are highlighted on the page (current match in orange and other found matches in yellow).
   - The find bar displays the total number of matches. Tap the up and down arrows to the right of the find bar to go to each match.
   - Found matches are also indicated in the scroll column along the right side of the screen. Tap any of the highlights to jump directly to that match.

Searching the web by voice
Tap the address field, tap the Microphone icon, say a keyword, then tap one of the search results that appear.

Adding and viewing bookmarks
To add bookmarks, while viewing the page you want to bookmark, tap the Bookmark icon in the URL bar.
To open a bookmarked webpage, tap the Menu icon > Bookmarks and select the desired page.

Browse with tabs
Your device displays webpages in a tab format (they look like file folder tabs) allowing you to easily browse several webpages simultaneously.
Create multiple tabs for the sites you want, then tap the tabs (at the top of the screen) to quickly and easily switch between them.

Create a new tab
From the Chrome app, tap the Menu icon then tap New tab (or New incognito tab). Or, tap the New tab icon at the top of the browser.
The New Tab page
The following options are available when you create a new tab. These options, located at the bottom of the screen, help you open the page that you want quickly.

- **Bookmarks** Icons for sites that you’ve bookmarked are listed here. Tap a bookmark icon to visit the site using the new tab you created. Touch and hold a bookmark to open a Context menu to access Open in new tab, Open in incognito tab, Edit bookmark, and Delete bookmark.

- **Recent tabs** Display recently used and closed websites.

Download files
1. Touch and hold a download link.
2. In the Context menu that appears, tap **Save link**.

**To view downloaded files:**
Tap the **Home Button** > **Apps** > **Downloads**.

- To open a downloaded file, tap it.
- To view earlier downloads, tap the heading date you want to view.
- To share downloads, tap the **Share** icon at the upper-right corner of the screen, checkmark the ones to share, then tap **Share** and choose a sharing method from the list.
- To clear files from your download history, tap the **Clear history icon** (at the upper-right corner of the screen) > checkmark the entries to clear, tap **Clear**, then **Yes** to confirm.
- To switch the download file sort criteria, tap **Menu icon** (at the upper-left corner of the screen) > **Date, Name** or **Size**.

Chrome Settings
To access the settings specific to the Chrome app:
1. From the **Chrome** app, tap the **Menu icon**.
2. Tap **Settings**.
3. Tap the setting you want.
Contacts

You can add contacts on your tablet and synchronize them with the contacts in your Google Account or other accounts that support syncing contacts.

Searching for a contact

1. Tap the Home Button ☺ > Apps ☄️ > Contacts 🤝 to open your contacts.
2. Tap the Search contacts box and enter the contact name using the on-screen keyboard. You can also tap a letter along the left side of the screen to access names starting with the chosen letter.

Adding a new contact

1. Tap the Home Button ☺ > Apps ☄️ > Contacts 🤝.
2. Tap the New icon to add a new contact and select the desired account (if applicable).
3. If you want to add a picture to identify the contact, tap the Photo icon 📸. Choose Take photo (to take a picture using the camera) or Select from Gallery (to browse for and select an image).
4. Enter the Contact’s name. Tap the More icon ⬇️ to enter more specific name information.
5. Enter all of the details for your contact.
6. Tap Save to save the contact entry.

Favorite Contacts

To add a contact to your favorites

1. Tap the Home Button ☺ > Apps ☄️ > Contacts 🤝 to open your contacts.
2. Tap a contact to view its details.
3. Tap the star icon to the right of the contact’s name. The star turns gold and the contact is added to your favorites.

To remove a contact from your favorites list
1. Tap the Home Button > Apps > Contacts to open your contacts.
2. Tap the Favorites tab (at the top of the screen) to view your favorite contacts.
3. Tap a contact to view its details.
4. Tap the gold star in the upper-right corner of the screen. The star turns grey and the contact is removed from your favorites.

Creating a group
1. Tap the Home Button > Apps > Contacts to open your contacts.
2. Tap the Groups tab (at the top of the screen), then tap .
3. Select the account where you want to create the group and enter a group name.
4. Tap Add members and select the contacts you want to add, then tap Add.
5. Tap Save to save the group.

NOTE If you delete a group, the contacts assigned to that group will not be lost. They will remain in your contacts.
Email

You can use the Email app to read emails from services like Yahoo!, Outlook, and AOL. The Email app supports the following account types: POP3, IMAP, and Exchange.

Your service provider or system administrator can provide you with the account settings you need.

Managing an email account

The first time you open the Email app, a set-up wizard opens to help you to set up an email account.

After the initial setup, the contents of your inbox are displayed. If you’ve added more than one account, you can switch between your accounts.

To add another email account:
Open Email, then tap > Settings > Add account icon .

To change the email account’s settings:
Open Email, then tap > Settings > General settings to adjust the settings that affect all accounts. Or tap an individual account to adjust settings only for that account.

To delete an email account:
Open Email, then tap > Settings > > Remove account > tap the account you want to delete > Remove > Yes.

Working with account folders

Open Email, then tap > Folders or tap . Each account has an Inbox, Outbox, Sent, and Drafts folder. Depending on the features supported by your account’s service provider, you may have additional folders.
Composing and sending email

To compose and send a message:
1. While in the Email app, tap the Compose icon.
2. Enter an address for the message’s intended recipient. As you enter text, matching addresses will be proposed from your Contacts. Separate multiple addresses using semicolons.
3. Tap to Add Cc/Bcc a contact or tap the Attach icon to attach files, if necessary.
4. Enter the subject and your message.
5. Tap the Send icon to send the message.
   If you aren’t connected to a network, for example, if you’re working in airplane mode, the messages that you send will be stored in your Outbox folder until you connect to a network again. If it contains any pending messages, the Outbox will be displayed on the Accounts screen.

   **TIP!** When a new email arrives in your Inbox, you will be notified by a sound or vibration. Tap the email notification to stop receiving notifications.

Gmail

When you open the Gmail app, the most recent conversations are displayed at the top of your Inbox list. All of your conversations are displayed in your Inbox unless you delete, archive, or filter them.

To open the Gmail app
Tap the Home Button > Apps > Gmail.

The current Google Account is displayed in the header at the top of the Inbox. If you have more than one account, you can switch accounts to view the messages in each Inbox.

Conversations with new messages are displayed with bold subject lines. To read a message in a conversation, tap its subject line text.
The letter icon (or contact photo) next to a Gmail message allows you to select it and choose an action from the icons at the top of the screen.

The Favorite icon ✰ next to a Gmail message allows you to designate it as a favorite message.

**Gmail Inbox icons**

Use the following icons (in the header at the top of the screen) while viewing your Gmail Inbox:

- Accounts and labels: Tap to change to another account or label.
- Compose: Tap to begin a new Gmail message.
- Search: Tap to search within your Gmail messages.

**Message search**

Tap the Search icon 🔍 (in the Inbox header at the top of the screen), enter the text you’re looking for, then tap the Search icon 🔍 on the on-screen keyboard.

**Adding another Google Account**

From the Home screen, tap the Home Button ☰ > Apps ☰ > Settings ☰ > Accounts > Add account > Google. Enter your Google Account information, as necessary.

**To switch accounts**

Gmail displays conversations and messages from one Google Account at a time. If you set up more than one Google Account on your tablet, you can easily switch between them.

- From your Gmail Inbox, tap the current account (at the upper-left corner of the Inbox header), then tap the account that contains the email you want to read.

**NOTE** The number to the right of the selected Google Account indicates the number of unread messages you have in that account.
Navigating in the Gmail app

While viewing your Inbox:

- Swipe the screen up and down to scroll through your list of messages.
- Tap the **Compose** icon 📝 (at the bottom-right corner of the screen) to start a new Gmail message.
- Tap the **Search** icon 🔍 (in the header at the top of the screen) to search within the Gmail app.
- Swipe a Gmail message off the screen to the left or right to quickly and easily archive the message.
- Tap the letter icon (or contact photo) to the left of one or more messages, then tap the **Delete** icon ⚑ (at the top of the screen) to delete the selected messages.
- Tap the letter icon (or contact photo) to the left of one or more messages, then tap the **Menu** icon ⚙️ to select the desired options.

While viewing a message, swipe the screen left and right to scroll through all of your messages.

If you’re viewing a message or another label, tap the **Back Button** ⬉ until you return to your Inbox.
**Reading Your Messages**

From your Gmail Inbox, tap a conversation that contains the message you want to read.

The conversation opens to the first new (unread) message, or to the first starred message, if you’ve previously starred a message in the conversation.

While viewing a message, you can tap the message action icons on the Gmail Inbox header or the message header to access the following options:

**Gmail Inbox header icons**
- Tap the Gmail icon ⬅ to return to your Gmail Inbox.
- Tap the Delete icon ️ to move the email to the trash folder.
- Tap the Unread icon 🔄 to return the message to an unread state.
- Tap the Move to icon 🔄 to move the message to the inbox.
- Tap the Menu options icon 🏷 to access more options.

**Gmail message header icons**
- Tap the Contact’s picture to open the Quick Contact options.
- Tap the Favorite icon ✭ to mark it as a favorite.
- Tap the Reply icon ⇐ to reply to the sender.
- Tap the Forward icon ➔ to forward to other person.
- Tap the Menu options icon 🏷 to Reply all, Add star, or Print the message.
To reread a message

When you open a conversation, messages that you’ve already read are minimized into a tab that indicates the number of hidden messages.

1. From your Gmail Inbox, tap the conversation you want to view.
2. Tap the contact name to open that message.

While reading a message you can tap the Unread icon (in the Gmail Inbox header at the top of the screen) to return a read message to the unread state. For example, to remind yourself to read it again later.

Composing and Sending a Message

You can compose and send a message to people or groups with Gmail addresses or other email addresses.

To compose and send a message

1. Tap the Home Button > Apps > Gmail > the Compose icon (at the bottom-right corner of the screen).

   NOTE If you set up more than one Google Account on your tablet and want to send the message from a different Google Account, tap the current Google Account (at the top of the screen), then tap the account you want to use.

2. Enter a recipient’s address.

   As you enter text, matching addresses are offered from your Contacts list. You can tap a suggested address or continue entering text to enter a new one.

3. Tap To, then tap Cc/Bcc to copy (normal or blind copy) recipients, if necessary.

4. Enter a subject for the message in the Subject field.

5. Enter your email text in the Compose email field (below the Subject).

6. Tap , then tap Attach file if you want to add an attachment to your Gmail message. You can also tap Insert from Drive to insert files from Google Drive.

7. Tap the Send icon to send your message.

   NOTE If you aren’t ready to send the message, tap the Menu icon, then tap Save draft.
Replying to or Forwarding a Message

Continue an email conversation by replying to a message or by forwarding it without changing the Subject text. Change the Subject text to start a new conversation.

**NOTE** The conversation text and previous messages are also included in your reply (or forwarded) message.

To reply to or forward a message
1. Open the message you want to reply to or forward.
2. On the message header, tap the Reply icon ← or Forward icon → tap the Menu icon ‡, then tap Reply all or Add star.
   - Add others to an ongoing conversation by replying to all and then adding the new person’s address(es) to the reply.
3. Compose your Gmail message as necessary.
4. Tap the Send icon ➤ (at the top right corner of the screen) to send your Gmail message.

**NOTE** You can change the message action after you’ve started the message. Simply tap the current action ‡ (at the top left of the message header), then tap the one you want. For example, if you chose Reply but decide you want to Reply all instead.

Gmail account settings
1. Tap the Home Button ○ > Apps ☐ > Gmail ☞ > the Accounts and labels icon ☐ (at the upper-left corner of the screen).
2. Tap Settings.
3. Tap General settings to change the settings for all accounts.
Hangouts

The Hangouts app lets you have real-time text conversations with your friends.

To open the Hangouts app

- Tap the Home Button > Apps > Hangouts.

To sign out of Hangouts

- From your chatting list, tap Options icon > Settings > tap your account > Sign out.

Chatting with Friends

1. Tap the Home Button > Apps > Hangouts.

2. Tap the New icon to view your contacts list. It includes all of the Google Accounts you’ve added.

3. Tap the Message field at the bottom of the screen then enter your message.

4. Tap the Send icon ⏩.

Hangouts chatting list

Touch and hold a friend’s name in the chat screen. Use the following icons at the top of the screen:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>⌒</td>
<td>Tap to turn notifications off for this friend.</td>
</tr>
<tr>
<td>🗑</td>
<td>Tap to archive the conversation.</td>
</tr>
<tr>
<td>🗑️</td>
<td>Tap to delete the conversation.</td>
</tr>
</tbody>
</table>
Blocking your Friends

- To block a friend from exchanging messages with you, tap the friend in the chatting list. Tap the Menu icon > People & options. Tap the block option, then tap the Block button to confirm.

- To remove a friend from the blocked list, tap the Options icon from the chatting list. Tap Blocked people > Unblock next to the person’s name.

**NOTE** Once you block a friend, all of your chats with that friend are deleted from the chatting list.
Camera

The Camera application not only allows you to take high quality pictures and share them, but also includes many specialized features eliminating the need for any other camera. The video feature is also integrated on the camera viewfinder so you can take a picture, then start recording video with a single tap without changing camera modes.

To open the Camera application, tap Camera (in the QuickTap bar) on the Home screen.

**TIP!** There are also shortcuts to open the Camera application:
- If you’ve set your tablet to use the Swipe unlock method, from the locked screen, simply drag Camera upward to open the Camera application.
- If you’ve enabled shortcuts in your tablet’s settings, you can open the Camera application when your tablet is in timeout by pressing and holding the Volume Up/Down key (on the top edge of the tablet).

Getting to know the viewfinder

- **Switch Camera Icon** – Switches between the rear-facing camera and the front-facing camera.
- **Menu Icon** – Toggles between displaying and hiding the camera icons on the viewfinder.
- **Preview Image** – Displays the last image you captured. This enables you to access your Gallery and view your saved photos while in camera mode.
- **Record Icon** – Starts recording a video.
- **Capture Icon** – Takes a picture.
- **Back Icon** – Closes the Settings or exits the Camera application.
- **Settings Icon** – Opens the camera’s Settings. Tap it again to close the Settings. See Additional Settings.
- **Shot Mode Icon** – Sets how the picture will be taken. Choose Auto or Panorama.

**NOTE** To take clear pictures, make sure the camera lens is clean.

Additional Settings

The camera is set to automatically take high quality photos and videos. Additional settings are available for resolution, how photos and videos are taken, as well as how to store them. Tap the Settings icon (at the
bottom left corner in the viewfinder) to open these additional settings. Tap a setting to toggle through its available settings. After changing the setting(s) as you want, tap the **Settings** icon  again.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Settings" /></td>
<td>Sets the resolution. For photos, choose from <strong>5M</strong>, <strong>W4M</strong>, <strong>3M</strong>, and <strong>1M</strong>. For videos, choose from <strong>FHD</strong>, <strong>HD</strong>, and <strong>WVGA</strong>. <strong>NOTE</strong> If you choose a high resolution, the file size will increase which means you’ll be able to store fewer media files in your tablet’s memory.</td>
</tr>
<tr>
<td><img src="image" alt="Voice Command" /></td>
<td>Allows you to take pictures by voice command. Disables the voice command function.</td>
</tr>
<tr>
<td><img src="image" alt="Delay Capture" /></td>
<td>Sets a 3 second delay after the <strong>Capture</strong> icon  or <strong>Record</strong> icon  is tapped. Sets a 10 second delay after the <strong>Capture</strong> icon  or <strong>Record</strong> icon  is tapped. Disables the delay capture function. <strong>NOTE</strong> When you exit the Camera application, the Delay capture setting returns to off.</td>
</tr>
<tr>
<td><img src="image" alt="Grid overlay" /></td>
<td>Displays an overlay grid to help you align your photos and videos horizontally and/or vertically for better composition.</td>
</tr>
<tr>
<td><img src="image" alt="Storage" /></td>
<td>Sets where to store your captured photos and videos. Choose internal memory (IN) or microSD card (SD). <strong>NOTE</strong> The Storage setting is only displayed if an optional microSD card is installed and mounted in your tablet.</td>
</tr>
<tr>
<td><img src="image" alt="Additional Info" /></td>
<td>Displays additional information to help you use the camera.</td>
</tr>
</tbody>
</table>

### Taking a Photo with the Rear-facing Camera Lens

1. Open the **Camera** application and hold the tablet so that the viewfinder displays the shot you want to photograph.

2. Tap the **Capture** icon  (or press the **Volume Key** ) (at the top edge of the tablet) to take the photo.
   - Tap the Preview image to view the picture you just took.

**TIP!** Swipe across the viewfinder to quickly swap between the rear-facing and front-facing camera lens.
Additional front-facing camera lens icons

There are additional Settings icons specific to the front-facing camera lens. The Flash icon (on the viewfinder) uses the light from the touchscreen to brighten your face. In the Settings menu, the Mirror icon automatically mirrors the image viewed on the viewfinder (flips the right side to the left).

Gesture shot using the front-facing camera lens

The Gesture shot function allows you to take a picture with a simple hand gesture.

This is ideal for taking selfies because there’s no awkward movement to tap the Capture icon (or press the Volume Down key) to take the shot.

To take a photo with a gesture
1. Open the Camera application and activate the front-facing camera lens.
2. Hold an open palm in front of you until the front-facing camera lens detects it (a box appears on the screen).
3. Make a fist to start a countdown before the shot is taken (allowing you time to position yourself).

- Tap the Preview image to view the picture you just took.
Recording a video

There’s no need to change modes to start recording video. Both the Capture icon and the Record icon are displayed on the camera’s viewfinder at the same time.

**NOTE** When recording a video (or audio clip) make sure that the microphone (located on the left edge of the tablet) isn’t blocked.

1. Open the Camera application and point the lens toward the subject you want to capture in your video.

2. Tap the Menu icon (if necessary), then tap the Record icon to start recording.
   - A timer showing the length of the video will appear.
   - Tap the Capture icon to capture a still photo while you’re recording video.
   - While recording a video, place two fingers on the screen to use the dynamic zoom function (spread your fingers apart to zoom in and pinch them together to zoom back out).

3. Tap the Stop icon to stop recording.
   - Tap the Preview image to view your recording.

After taking a photo or recording a video

After you take a photo or record a video, you can tap the Back icon to exit the Camera application, tap the Capture icon to take another photo, tap the Record icon to record another video, tap the Camera icons (Menu, Settings, Mode, Flash, and Swap), or tap the Preview image to view the last photo you took or video you recorded.
Icons while viewing a photo you just took or video you recorded

While viewing a photo you just took or a video you just recorded, tap the screen to display the following icons:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>✰</td>
<td>Tap to set the photo or video as a favorite and display it in your Gallery Favorites folder.</td>
</tr>
<tr>
<td>✐</td>
<td>Tap to edit the photo.</td>
</tr>
<tr>
<td>📷</td>
<td>Tap to return to the camera viewfinder (located at the upper left corner of the screen).</td>
</tr>
<tr>
<td>✰</td>
<td>Tap to send your photo or video to others or share it via social network services.</td>
</tr>
<tr>
<td>🗑</td>
<td>Tap to delete the photo or video, then tap Yes to confirm.</td>
</tr>
<tr>
<td>☰</td>
<td>Tap to access the Options menu. For photos: SmartShare, Set image as, Move, Copy, Copy to Clip Tray, Slideshow, Rotate left, Rotate right, Crop, Add location, Rename, Print, and Details. For videos: SmartShare, Move, Copy, Trim, Rename, and Details.</td>
</tr>
</tbody>
</table>

**NOTE** All of your recent photos and videos are displayed in a thumbnail filmstrip at the bottom of the screen. Tap a thumbnail image to view it on the screen.

Options menu

While viewing a photo or video, tap the screen to illuminate the control icons, then touch and hold the **Recent Apps key** (in the Touch keys bar) to access the following options.

**NOTE** These are the same options accessed when the **Menu icon** (at the top right corner of the screen) is tapped. The options displayed depend on the media type (photo or video).

**SmartShare** – Tap to Play or Beam the photo or video using the SmartShare feature.

**Set image as** – Tap to use the photo as a **Home screen wallpaper**, **Contact photo**, **Lock screen wallpaper**, or **Wallpaper**.

**Move** – Tap to move the photo or video to another album.

**Copy** – Tap to copy the photo or video and save it to another album.
Copy to Clip Tray – Tap to copy the photo and store in the Clip Tray for use in other applications.

Slideshow – Tap to automatically display a slideshow of all of your photos.

Rotate left – Tap to rotate the photo to the left.

Rotate right – Tap to rotate the photo to the right.

Crop – Tap to crop your photo. Drag the crop box to enclose the photo area you want to keep, then tap OK. Your cropped photo is saved as a copy of the original.

Trim – Tap to cut segments from your video recording.

Add location – Tap to add the photo’s location information using the map provided.

Rename – Tap to rename the photo or video.

Print – Tap to select a printer via Cloud print to print the photo.

Details – Tap to view the photo or video file details.

Watching your saved videos

1. In the viewfinder, tap the Preview image.

2. Tap the screen to display thumbnail images of your Gallery files (from your current Camera folder) in a small, film-like strip along the bottom of the screen.

3. Tap the video you want, then tap the Play icon (on the center of the image) to play it.

**NOTE** Playback starts immediately if you’ve set the default application to play your videos. If not, select Photos or Video to view the selected video.

Live Zooming

Live Zooming allows you to zoom in or zoom out on a portion of a video during playback to make the desired section appear larger or smaller. Live Zooming is only available when the video is being played using the Video application.
When viewing a video, use your index finger and thumb in a pinching or spreading motion to zoom in or out.

**TIPS!** While a video is playing using the Video application:
- Slide your finger vertically along the left side of the screen to adjust the screen brightness.
- Slide your finger vertically along the right side of the screen to adjust the video volume.
- Slide your finger horizontally across the screen to rewind or fast-forward.

**NOTE** Don’t press too hard on the touchscreen; it’s sensitive enough to pick up a firm, light touch.

**Adjusting the volume while viewing a video**

Press the **Volume Key** (on the top edge of the tablet) to adjust the volume of a video while it’s playing. If you selected the Video application to play the video, you can also slide your finger vertically up along the right side of the screen to increase the volume and slide your finger down to decrease the volume during playback.

**Gallery**

You can store multimedia files in your tablet’s internal memory for easy access to all your multimedia files. Use this app to view multimedia files like pictures and videos.

Tap the **Home Button** > **Apps** > **Gallery**. You can also access the **Gallery** directly from the home screen.

You can manage and share all of your image and video files with the Gallery app.

**NOTES**
- Some file formats are not supported, depending on the software installed on your tablet.
- Some files may not play properly, depending on how they are encoded.
Viewing pictures
Launching the Gallery app displays all of your available folders. When some apps save a picture, a folder is automatically created to contain the picture.

Pictures are displayed in order by creation date. Tap a picture to view it in full-screen. Scroll left or right to view the next or previous image.

Zooming in and out
Use one of the following methods to zoom in and out on an image:

- Double-tap anywhere on the screen to zoom in. Double-tap again to return to full-screen view.
- Place two finger on the screen and spread them apart to zoom in. Pinch in to zoom back out.

Playing videos
The Play icon is displayed on all video files. Select a video from the Gallery app. Select how you want to view it (Photos or Videos), then tap OK. Tap the Play icon to play it.

Viewing photo and video options
When viewing a photo or video, tap to access and use the advanced editing options.

Deleting images and videos
- While viewing your Gallery folders, tap (in the upper-right corner of the screen) and select the photos and videos you want to delete, then tap Delete (at the bottom of the screen), then tap Yes to confirm.
- While viewing a photo or video, tap the Delete icon (in the upper-right corner of the screen), then tap Yes to confirm.
Setting as wallpaper
When viewing a photo, tap > Set image as and select Home screen wallpaper, Lock screen wallpaper or Wallpaper.

NOTES
- Some file formats are not supported, depending on the tablet software.
- If the file size exceeds the available memory, an error can occur when you open files.

Videos
Your tablet has a video player that lets you play your recorded videos.

Playing a video
1. Tap the Home Button > Apps > Gallery.
2. Select the video you want to play, then tap the Video icon in the pop-up that appears. Tap the screen to display and use the following icons.

<table>
<thead>
<tr>
<th>Number</th>
<th>Icon</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>📽️</td>
<td>Tap to use QSlide for the Videos app.</td>
</tr>
<tr>
<td>2</td>
<td>🎥</td>
<td>Tap to share your video using the SmartShare function.</td>
</tr>
<tr>
<td>3</td>
<td>⚙️</td>
<td>Tap to access additional options.</td>
</tr>
<tr>
<td>4</td>
<td>🎧</td>
<td>Tap to adjust video volume.</td>
</tr>
<tr>
<td>5</td>
<td>⏪</td>
<td>Tap to rewind 10 seconds. Touch and hold to rewind in 3 second increments.</td>
</tr>
<tr>
<td>6</td>
<td>⏸️ / ⏯️</td>
<td>Touch to pause/resume video playback.</td>
</tr>
<tr>
<td>7</td>
<td>⏯️</td>
<td>Tap to fast-forward 10 seconds. Touch and hold to fast-forward in 3 second increments.</td>
</tr>
<tr>
<td>8</td>
<td>📝 / 🗝️</td>
<td>Tap to lock/unlock the screen.</td>
</tr>
</tbody>
</table>
**Music**

Your tablet has a music player that lets you play all of your favorite tracks. To access the music player, tap the Home Button > Apps > Music 🎵.

**Add music files to your tablet**

Start by transferring music files to your tablet:

- Transfer music using Media sync (MTP).
- Download from the Web.
- Synchronize your tablet to a computer.
- Receive files via Bluetooth.

**Transfer music using Media sync (MTP)**

1. Connect the tablet to your PC using the USB Cable.
2. Select the Media sync (MTP) option. Your tablet will appear as another hard drive on your computer. Click on the drive to view it. Copy the files from your PC to the drive folder.
3. When you’re finished transferring files, swipe the Status Bar downward and tap USB connected > Charge tablet. You may now safely unplug your tablet.

**Playing a song**

1. Tap the Home Button > Apps > Music 🎵.
2. Tap the Songs tab.
3. Tap the song you want to play.

**TIP!** To find a song, you can tap the Search icon at the top of the screen or tap the letter the song begins with using the alphabet listed along the right side of the screen.
Music player icons

<p>| | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>🎧</td>
<td>Tap to manage the music volume. You can also use the <strong>Volume Key</strong> on the right side of the tablet to adjust the volume.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>⏪</td>
<td>Tap to go back to the beginning of the song. Tap 2 times to return to the previous song. Touch and hold to rewind 3 seconds.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>⏸️</td>
<td>Tap to pause playback.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>⏯️</td>
<td>Tap to resume playback.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>🎧</td>
<td>Tap to skip to the next track on the album or in the playlist. Touch and hold to fast-forward 3 seconds.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>🎧</td>
<td>Tap to set the audio effect.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>💥</td>
<td>Tap to set shuffle mode.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>🔄️</td>
<td>Tap to set repeat mode.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>🟢</td>
<td>Tap to share your music via the SmartShare function.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>📀</td>
<td>Tap to set the current song as a favorite.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>📋</td>
<td>Tap to see the current playlist.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>🌇</td>
<td>Tap to access additional options.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Other music player options

- Touch and hold any song in the list to access Play, Add to playlist, Delete, Share, Details, and Search.

- In the song list, tap the Menu Button to access Cloud, Select to play, Add to playlist, Delete, Share, Settings, and Help.

Turning the music player off

To stop the music player, swipe the Status Bar downward, then tap \( \times \).

NOTES
- Some file formats are not supported, depending on the device software.
- If the file size exceeds the available memory, an error can occur when you open files.
- Music file copyrights may be protected by international treaties and national copyright laws. Therefore, it may be necessary to obtain permission or a licence to reproduce or copy music. In some countries, national laws prohibit private copying of copyrighted material. Before downloading or copying the file, check the national laws of the relevant country concerning the use of such material.

Play Store

Play Store allows you to browse and search for free and paid applications.

To open the Play Store app

- Tap the Home Button \( \bigcirc \) > Apps \( \bigcirc \) > Play Store \( \square \) or tap the Play Store icon \( \square \) on the Home screen.

To get help with Play Store

Play Store Help web pages are available from all Play Store screens.

- Swipe the left edge of the screen towards the right, then tap Help & Feedback.

  The Chrome app opens to the Play Store Help page, with links to many help topics.
To open a screen with details about an app

- At any time while browsing in Play Store, tap an app to open its details screen.

The App details screens include a description, ratings, comments, and related information about the app. From this screen, you can download, install, uninstall, rate the app, and more.

**Downloading and Installing Apps**

When you find an app you want, you can install it on your tablet.

**To download and install an app**

**NOTE** Before you can download a paid app, you must set up a billing arrangement.

1. From the Home screen, tap **Play Store**.
2. Tap a category from the homepage or tap the **Search icon** (in the top right corner of the screen) to search for an app.
3. Tap **INSTALL** or the **Price** button to download the selected app.
4. If you agree with the app's access requirements, tap **ACCEPT**.
5. The app will be downloaded and installed.

**Play Store Options**

On the Play Store homepage, drag the left edge of the screen to the right to access **Store home, My apps, My wishlist, People, My account, Redeem, Settings, Help & Feedback**, and **About Google**.
Your Wishlist
While viewing an app (or music, games, etc.), tap the Wishlist icon at the top of the screen to add it to your wishlist for future reference.

YouTube™

Opening YouTube and Watching Videos
You can browse, search for, view, upload, and rank YouTube videos on your tablet with the YouTube app.

To open the YouTube app
Tap the Home Button > Apps > YouTube.
Tap a video to watch it or touch and hold the Recent Apps Button for other YouTube options (Settings, Privacy policy, Help & feedback, and Sign in/out).

To search for videos
1. At the top of the main YouTube screen, tap the Search icon.
2. Enter the text to search for or tap the Microphone icon to search by voice.
3. Tap a suggestion below the search box or tap on the keyboard.
4. Scroll through the search results and tap a video to watch it.
QPair

Stay connected with QPair when using your tablet, even when your smartphone is in another room. Get instant notifications when your smartphone receives an incoming call, messages, and social networking notifications.

1. Tap the **Home Button** > Apps > QPair > Get started > Start on your tablet first then run the same steps on your smartphone.

2. Bluetooth connection will be turned on automatically.

**TIP!** QPair may not be pre-installed on your smartphone. To download, go to the Play Store app, then search for QPair and install it.

**NOTES**
- QPair works with smartphones running Android 4.1 or later. Some features may be limited depending on your smartphone model.
- Since QPair uses the Bluetooth function, it may not work normally if you change the Bluetooth settings while QPair is in use.

QPair features

- **Call notifications** – Sends the tablet a notification when the smartphone receives a call. The notification displays the caller’s number and allows you to decline the call. You can also change call settings, such as a ringtone, ringtone volume, ringtone with vibration, or send a decline message when you get a call.

- **Message notifications** – Sends the tablet a notification when the smartphone receives a message. You can also change message settings, such as message pop-up, message preview, notification sound, and notification vibration.

- **Social network notifications** – Displays a social networking notification on your tablet’s Status Bar when it arrives on your smartphone.
NOTE To enable this feature, turn on the QPair social network notifications option in your tablet (Settings > Accessibility > QPair social network notifications). This option allows you to be notified of social networking notifications on your tablet.

- **QuickMemo+ transfer** – Saves your current QuickMemo+ in the tablet’s Gallery, and then syncs the tablet’s Gallery with the Gallery on your smartphone.

**QSlide**

The QSlide function enables an overlay window on your tablet’s display for easy multi-tasking. The overlay window can be moved, resized, or made transparent. QSlide windows can be opened from the QSlide apps bar on the Notifications Panel, or directly from the apps that support the QSlide function.

**To open a QSlide window**

1. Drag the Notification Panel at the top of your screen downward, tap 📦, then tap the desired app from the QSLIDE APPS section.

   **OR**

   While using an app that supports QSlide, tap the QSlide icon 📦.

**Using QSlide**

The QSlide function opens the associated app in a window in the foreground, allowing you to access other applications in the background. It is displayed continuously on the screen until you close it.
<table>
<thead>
<tr>
<th></th>
<th></th>
<th>Tap to run QSlide.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td></td>
<td>Tap to return to full window view.</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Slide to adjust the transparency.</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>Tap to exit the QSlide function.</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>Drag to adjust the window size.</td>
</tr>
</tbody>
</table>

**NOTE** The QSlide Function can support up to two windows at the same time. QSlide only supports the following apps: Video, Calendar, Email, File Manager and Calculator.

**Customizing the QSlide bar icons**

You can set the order of the icons displayed in the QSlide bar, as well as which icons are displayed.

1. Open the Notifications Panel and swipe to the left to the end of the QSlide apps bar, then tap the **Edit** icon.
   - Drag one of the icon handles at the right side of the screen to move its icon to another position in the QSlide icon bar.
   - Checkmark the icons you want to display and remove the checkmark for the ones you want to remove.

2. Tap the **Back Button** to return to the Notifications Panel.
QuickMemo+

Use the QuickMemo+ feature to capture a screen shot and use it to write a memo.

To access the QuickMemo+ feature

1. While viewing the screen you want to capture, drag the Notification Panel at the top of your screen downward, then tap 📒.

2. Select the desired tool from the toolbar and create a memo.

3. Tap 🕒 (at the top of the screen) to display the toolbar. Tap 📐 to save the memo. To exit QuickMemo+ at any time, tap the Back Button ↪ (in the Touch Key Bar).

NOTE Please use a fingertip to draw or erase pen marks. Do not use your fingernail or any other rigid object.
Using QuickMemo+ options

The following options are available when using QuickMemo+.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🔷</td>
<td>Tap to undo the most recent action.</td>
</tr>
<tr>
<td>🔷</td>
<td>Tap to redo the most recently deleted action.</td>
</tr>
<tr>
<td>📒</td>
<td>Tap to insert text into your memo.</td>
</tr>
<tr>
<td>🖌</td>
<td>Tap to select the pen type and color.</td>
</tr>
<tr>
<td>🗑</td>
<td>Tap to use the eraser to erase the pen marks on the memo.</td>
</tr>
<tr>
<td>📐</td>
<td>Tap to save the memo you’ve created.</td>
</tr>
<tr>
<td>🔮</td>
<td>Tap to hide or display the toolbar.</td>
</tr>
</tbody>
</table>

**NOTE** Use your fingertip instead of your fingernail to draw or erase pen marks.

Viewing saved QuickMemos

Tap the Home Button ☐ > Apps ☞ > Gallery ☞, then select the QuickMemo+ album.

QuickRemote

QuickRemote turns your tablet into a Universal Remote for your home TV or Set Top Box.

**NOTE** QuickRemote may not be available for some devices and areas.

Set up QuickRemote

1. Tap the Home Button ☐ > Apps ☞ > QuickRemote ☞.

   **NOTE** You can also perform the initial set up of your QuickRemote from the Notifications Panel. Swipe the Status Bar downward, tap the QuickRemote icon ☞ (in the Quick Settings Bar), then tap ADD REMOTE. After initial set up, to set up additional devices from the Notifications Panel, tap ☞, then tap ☞ in the top right corner of the QuickRemote screen.

2. Tap ☞ Living room (at the top left corner of the screen) to select a room type, then tap ☞ to add the device.
3. Select the type and brand of device, then follow the on-screen instructions to configure the device(s).

**NOTE** The QuickRemote operates the same way as an ordinary infrared (IR) remote control in your region or country. Be careful not to cover the infrared sensor at the top of the tablet when you use the QuickRemote function. This function may not be supported depending on the model, the manufacturer, or service company.

**Using QuickRemote**

1. Open the **QuickRemote** app and choose the room where you configured the remote.

2. Select the remote you want to use by tapping its type/name on the QuickRemote bar along the left side of the screen.

3. Tap the buttons on the displayed remote.

**NOTE** When adding the TV remote control, QuickRemote could use the INPUT button to configure the appropriate remote control. When configuring the INPUT button, the TV input source could be changed. To reset the TV input source, tap the INPUT button on QuickRemote several times (depending on the number of devices connected to the TV).

**QuickRemote options**

To access the QuickRemote Options menu, tap the **Menu Button** to select options including **Magic Remote setting** (for LG TVs), **Edit remote name**, **Move remote**, **Delete remote**, **Settings** and **Help**.

**NOTE** While playing music in the background, pressing any QuickRemote button will mute the sound for a second.
Clock

You use the Clock app to access the Alarms, Timer, World clock, and Stopwatch functions. Access these functions by tapping the tabs across the top of the screen, or swiping horizontally across the screen.

Setting an alarm
1. Tap the Home Button > Apps > Clock > Add +.
2. Set the desired alarm time.
4. Tap Save.

Activating your alarm(s)
1. Open the Clock app and tap the Alarms tab (if necessary).
2. Tap the grey Clock icon to the right side of the alarm you want to activate. The icon turns blue when it’s set.

Setting the World Clock
The World clock tab allows you to set up a list of cities to easily check current times in other time zones with a quick glance.
1. Open the Clock app, then select the World clock tab.
2. Tap the New city icon (at the bottom of the screen), search through the available cities, then tap the one you want.
Tools

Calculator

Using your calculator

1. Tap the Home Button ○ > Apps ☐ > Calculator ．
2. Tap the number keys to enter numbers.
3. For simple calculations, tap the function you want to perform (±, −, × or ÷) followed by =．

NOTES
- For more complex calculations, you can switch to the Scientific calculator (in portrait mode). Tap the Menu Button ↗ then tap Scientific calculator ．
- To view the calculation history, tap the Menu Button ↗, then tap Calculation history ．

Calendar

Viewing Your Calendar and Events

The Calendar app allows you to track your schedule of events (that you created or that you’ve been invited to), organized by day, week, month, year, or agenda.

When you first set up your tablet, you configured it to use an existing Google Account or you created a new account. The first time you open the Calendar app on your tablet, it displays any existing calendar events from your Google Account on the web.

Adding an event to your calendar

1. Tap the Home Button ○ > Apps ☐ > Calendar ．． You can also access the Calendar directly from the home screen.
2. Tap the drop-down menu at the top left corner to change the calendar view (Day, Week, Month, Year, or Agenda).
3. Tap the date you want to add an event to and tap the New event icon + ．
4. Tap the Event name field and enter the event name.
5. Tap the Location field and enter the location. Check the date and enter the time you wish your event to start and finish.
6. If you want to add a note to your event, tap the Description field and enter the details.
7. Enter additional options such as the **All day** checkbox, **REPEAT**, **REMINDERS**, **SHOW ME AS**, and **PRIVACY**, as necessary.

8. Tap **Save** to save the event in the calendar.

**TIP!** To quickly save an event, simply touch and hold the date on the calendar. Select **Tablet** or your Google account and enter the event name. Tap **Details** to add additional details, or just tap **Save**. The event is added to your selected calendar.

**QSlide for the Calendar app**

You can view your month calendar in a QSlide window allowing you to easily check dates, obligations, etc. while using other apps at the same time.

1. Open the **Calendar** app.

2. Tap the **QSlide** icon at the top of the screen to display the month Calendar in a QSlide window.

   - Swipe up and down to scroll through the months.
   - Tap a date to view the events for that day in your Day calendar.
   - Drag the bottom right corner of the window to resize it.
   - Drag the title bar to move the window within the screen.
   - To move the window to the background, move the transparency slider to the left (move it back to the right to bring it back to the front).
   - To return to the Calendar app, tap the QSlide icon in the top left corner of the QSlide title bar.
   - To close the QSlide window, tap the **Exit** icon in the top right corner of the title bar.
To open the File Manager application

- Tap the Home Button > Apps > File Manager.

Using File Manager

1. Open the File Manager application.
2. Choose the location where the desired file is stored.
3. The following options are available.
   - Allows you to run QSlide.
   - Allows you to create a new folder.
   - Allows you to move files and folders to another folder location.
   - Allows you to copy multiple files.
   - Allows you to delete files and folders.
   - Allows you to search for files.

Tap the Menu icon (at the top right corner of the screen) to access the following File Manager options.

- **Sort by:** Allows you to sort files and folders by Name, Size, Date, or Type.
- **View by:** Allows you to change the view mode to List or Grid.
- **Share:** Allows you to select files and folders to share with others.
- **Zip:** Allows you to select files and folders to compress into a .zip file.
- **Show/Hide hidden files:** Allows you to show hidden files or hide them.
- **Exit:** Exits the File Manager application.
Maps

The Maps app allows you to find places and get directions.

To open the Maps app

› Tap the Home Button > Apps > Maps.

Maps options

Maps options include changing the map view to Traffic, Public transit, Bicycling, Satellite. It also accesses Terrain, Google Earth, Tips and Tricks, Settings, Help, and Send feedback.

Voice Recorder

Recording a sound or voice

1. Tap the Home Button > Apps > Voice Recorder.
2. Tap the Record button to begin recording.
3. Tap the Stop button to end the recording.
4. Tap the Play icon to listen to the recording.
Recordings List

Tap the List button to access your list of recordings. Tap a saved recording to listen to it. The available recording time may differ from the actual recording time.

**NOTE** Touch and hold a recording entry and tap Rename to rename it for easy identification.

Sending the voice recording

1. Once you’ve finished recording, you can send the audio clip by tapping the Share icon at the top of the screen.
2. Choose from any of the available methods for sharing.

Application manager

You can manage your apps using Application manager. You can easily check the number of apps that are currently running and shut down certain apps.

Accessing Application manager

1. Tap the Home Button > Apps > Settings > Application manager.
2. Slide the right side of the screen to view the tabs: DOWNLOADED, ON SD CARD, RUNNING, or ALL.
3. Tap an app to view its details and information.
   - Touch the Stop button to stop the selected app.
   - Tap the Force stop button to shut down a downloaded app.
Touch and hold the Recent Apps Button to access Sort by, Reset app preferences, Reset default apps, and Uninstall apps.

ThinkFree Office

ThinkFree Office is a professional mobile office solution that lets users conveniently view various types of office documents, including Word, Excel, and PowerPoint files, anywhere or anytime, using their mobile devices.

To create a new document

1. Tap the Home Button > Apps > ThinkFree Office.
2. Tap the icon for the type of document you want to create (listed along the left edge of the screen).
3. Modify the document using the tools at the top of the screen and the on-screen keyboard.
4. When you’re done working on the document, tap the Menu icon (in the top right corner of the screen), then tap Save (or Save as to enter a new document name) to save.
5. Enter the document name, then tap OK.

To view and edit a document on your tablet

You can easily view and edit a wide variety of file types, including Microsoft Office documents and Adobe PDF, right on your tablet.

1. Open the ThinkFree Office application, then use Recent, Storage, All documents, or Favorites (listed along the left edge of the screen) to search for the document you want.
2. Tap the document that you want to view or edit.

   NOTE When viewing documents using ThinkFree Office, the objects and layout remain the same as in the originally created document.

3. The document opens in view mode. To edit the document, tap the screen to display the screen icons, then tap the Edit icon to edit the file.
Tools

Google+

Use this app to stay connected with people via Google’s social network service.

Tap the Home Button > Apps > Google+.

**NOTE** This app may not be available depending on the region or your service provider.

Voice Search

Use this app to search web pages using voice.

1. Tap the Home Button > Apps > Voice Search.

2. Say a keyword or phrase when Speak now appears on the screen. Tap one of the search results that appear.

**NOTE** This app may not be available depending on the region or your service provider.
Settings
The Settings application contains most of the tools for customizing and configuring your tablet. All of the settings in the Settings application are described in this section.

Access the Settings menu
1. Tap the Home Button > Apps > Settings.

   OR

   From the Home screen, touch and hold the Recent Apps Button > Settings.

2. Tap a setting menu on the left side of the touchscreen, then tap the option you want on the right.

Settings are displayed in a split-screen format allowing quick and easy navigation. The left side is a vertically scrolling list of the Settings categories and their menus. Corresponding selections within each menu/sub-menu are displayed on the right with the current selection listed at the top.

WIRELESS NETWORKS
The Wireless and Networks category allows you to configure and manage your device’s wireless radio communications.

Airplane mode
Tap the Airplane mode switch to toggle it on and off. On disables all wireless communications and connections.

Wi-Fi
Tap the Wi-Fi switch to toggle it on and off.

   Show Wi-Fi pop-up - Checkmark to be notified when a Wi-Fi network is in range when you launch an app.

WI-FI NETWORKS
The list of all of the Wi-Fi networks that are within access range. Tap a Wi-Fi network on the list to access it.
Tap the **Search** button (at the bottom of the screen) to scan for available Wi-Fi networks.

Tap the **Menu** icon in the Wi-Fi menu to access the following options.

**Add Wi-Fi:** Allows you to manually add a Wi-Fi network by entering its SSID and password. This is helpful if the Wi-Fi network you want is currently out of access range.

**Saved Wi-Fi:** Displays the list of saved Wi-Fi networks.

**Advanced Wi-Fi:** Accesses the following advanced Wi-Fi settings.

- **Wi-Fi notifications:** Checkmark to notify if Wi-Fi networks are available nearby or when your device is connected to a Wi-Fi network.

- **Manage networks:** Opens a screen to specify the order in which the available networks will be detected.

- **Sort list by:** Sets the order of your Wi-Fi list. Choose Signal strength or Alphabetical order.

- **Keep Wi-Fi on when screen is off:** Sets the Wi-Fi status during sleep. Choose from **Yes**, **Only when plugged in**, and **No**.

- **Allow Wi-Fi scanning:** Let Google’s location service and other apps scan for networks, even when Wi-Fi is off.

- **Avoid bad Wi-Fi connections:** Checkmark this box to use the mobile network whenever the Wi-Fi network you’re connected to doesn’t have an internet connection. (Data usage may apply.)

- **Wi-Fi Direct:** Allows you to connect with other Wi-Fi devices without any access point. Select from the list of available devices or groups. You can also rename your tablet for easier identification.

- **Connect by WPS button:** Allows you to connect to a secured Wi-Fi network with a WPS button.

- **Connect by WPS PIN:** Allows you to connect to a secured Wi-Fi network with a WPS PIN.

- **Install certificates:** Allows you to install the certificates from storage.
MAC address: Displays your tablet’s MAC address (which may need to be entered in the router to connect to some wireless networks with MAC filters).

IP address: Displays the IP address.

Bluetooth
Tap the Bluetooth switch to toggle it on and off. Turn it on and to access the following settings:

VK700: Checkmark to make your tablet visible (for a specified time) to other Bluetooth devices for pairing and connection.

AVAILABLE DEVICES
The list of all of the available in-range Bluetooth devices.

Tap the Menu icon in the Bluetooth menu to access the following options.

Edit tablet name: Allows you to change your tablet name for easy identification when pairing and connecting. Enter your new tablet name, then tap Save.

Visibility timeout: Sets the amount of time other Bluetooth devices can see your tablet for pairing and connection.

Received files: Displays a list of your Bluetooth received files.

Help: Displays information about Bluetooth features.

NOTE Tap the Search for devices button (at the bottom of the screen) to search for in-range Bluetooth devices.

Data usage
Tap the Mobile data switch to toggle it on and off.

Limit mobile data usage: Enable to limit your mobile data. Your mobile data connection will be disabled when you reach the limit you set. Set your data usage limit by dragging the red line on the graph provided.

Alert me about data usage: Set this option to be alerted when your mobile data usage reaches the amount you selected.
To access additional options, tap the Menu icon.

**Display in MB/GB**: Displays data usage using MB or GB.

**Restrict background data**: Allows you to restrict background data to limit data usage.

**Show Wi-Fi usage**: Displays Wi-Fi data usage information.

**Mobile hotspots**: Opens a list to select and use another device’s mobile network as a mobile hotspot for your mobile data. Turn on Wi-Fi and search for mobile hotspots, if necessary.

**Mobile networks**: Directs you to the Mobile networks menu, which allows you to manage your mobile network settings.

**Share & connect**

Allows you to share your tablet’s data with other devices via a wireless connection.

**SmartShare Beam**: Tap the SmartShare Beam switch to toggle it on to allow you to receive multimedia content via SmartShare Beam from LG smartphones or tablets.

**Media server**: Allows you to share the tablet’s multimedia content with nearby DLNA-compatible devices.

**NOTE** Tap the Menu icon to access Use DLNA feature.

**Content sharing**: Checkmark to allow nearby devices to access content on your tablet.

**VK700**: Tap to edit your tablet name for Bluetooth, Wi-Fi Direct, etc., then tap Save. Tap the Image icon to set your tablet image.

**Content to share**: Sets the types of content your tablet is allowed to share. Checkmark Photos, Videos, or/and Music.

**Receive content**: Checkmark to allow nearby devices to send content to your tablet.

**Allowed devices**: Displays nearby devices that can access your tablet.
**Not-allowed devices:** Displays nearby devices that can’t access your tablet.

**More...**

Allows you to manage other network and wireless settings.

**TETHERING**

Tethering allows you to connect other devices to share your tablet’s internet connection. Choose from the following connection methods:

**USB tethering:** Tap the **USB Tethering** switch to toggle it on and off. On allows you to share the tablet’s mobile data connection using a USB connection. This setting is greyed out if not connected via USB.

**Mobile Hotspot:** Tap its switch to toggle it on and off. On allows you to use your device as a Mobile Hotspot for other devices to use your mobile network connection.

- **Set up:** Sets the SSID and key for your mobile hotspot.
- **Manage connections:** Sets the device(s) allowed to use your hotspot connection.

Connected devices are listed at the bottom of the screen.

**NOTE** From the Mobile Hotspot setting, tap the **Menu Button**, then tap **Advanced** to access additional settings including **Power management**.

**Bluetooth tethering:** Tap the **Bluetooth tethering** switch to toggle it on and off. On shares the tablet’s internet connection with other Bluetooth devices.

**Help:** Displays information regarding USB tethering, mobile hotspot, and Bluetooth tethering.

**NETWORK**

**Mobile networks:** Allows you to set various mobile network settings.

- **Mobile data:** Checkmark to enable data access over the mobile network.
Data roaming access: Sets your data services while roaming. Choose from Deny data roaming access, Allow access for only this trip, and Allow access for all trips.

Network type and strength: Displays the current network type and the signal strength.

Access point names: Sets up APN for data service. Select an APN in the list or tap the Menu icon 
, then tap New APN to create a new one.

Roaming state: Displays your current roaming state.

View Verizon Account: Accesses your service provider account information. If you are a prepaid user, you can access the Verizon Broadband portal through this menu. When the balance is zero, you can add a data plan or change your plan.

VPN: Sets up and manages Virtual Private Networks (VPNs).

Basic VPN: Sets your tablet to use the built-in Android VPN client supporting basic features.

LG VPN: Sets your tablet to use an advanced LG VPN client supporting full IP Security features and interoperability. You can add an LG VPN network or select from your list of VPN connections.

NOTE Tap the Menu icon 
 to access Import certificates, Settings, and About.

DEVICE

Sound & notification

BASIC

Sound profile: Sets the sound profile to Sound, Vibrate only or No interruptions.

Volume: Sets individual volume levels for Notification sound, Touch feedback & system, and Music, video, games & other media.

Notification sound: Sets the sound for notifications. You can also add a notification sound by tapping the New icon 
.
NOTIFICATIONS

**Interruptions**: Allows you to set the parameters for allowing notifications to interrupt your current task.

**Lock screen**: Allows you to set the level of privacy for notifications displayed on your Lock screen.

**Apps**: Allows you to set notifications for individual apps including preventing them from displaying notifications and setting priority.

ADVANCED SETTINGS

**Touch sound**: Checkmark to set your tablet to play a sound when you touch buttons, icons, and other onscreen items that react to your touch.

**Screen lock sound**: Checkmark to set your tablet to play a sound when the touchscreen is locked and unlocked.

**Vibrate on tap**: Checkmark to set vibration feedback when the screen is touched.

Display

**Brightness**: Sets the screen brightness. Manually set the level you want or tap the **Night brightness** checkbox to set the brightness to automatically based on the ambient lighting.

**Screen timeout**: Sets the time delay before the screen automatically turns off (times-out). Choose from **15 sec, 30 sec, 1 min, 2 min, 5 min, 10 min, 15 min, 30 min** and **Keep screen turned on**.

**Screen-off effect**: Sets the screen-off effect used when the screen is turned off (automatically or manually).

**Auto-rotate screen**: Checkmark to automatically switch orientation when you rotate the tablet.

**Daydream**: Tap the Daydream switch to toggle it on and off. On allows the set screen saver to be displayed when the tablet is sleeping while docked and/or charging. Choose from **Clock, Google Photos**.

**NOTE**  Charging may be slower while the screen saver is on.
Font type: Sets the font (type) used on the display screens. Choose from NewSmartGothic, Travel, Foxrain, Coffee, Purewhite, and Serif.

Font size: Sets the size of the font (type) used on the display screens. Choose from Minimum, Small, Medium, Large, Very large, and Maximum.

Smart screen: Checkmark to keep the screen on when the device detects your eyes looking at the screen.

Home touch buttons: Sets the Touch Keys displayed at the bottom of all of the screens. Set which ones are displayed, their position on the bar, and what they look like.

Motion sensor calibration: Allows you to improve the accuracy of the tilt and speed of the sensor.

Home screen

Wallpaper: Sets the wallpaper to use on your Home screen. Select it from Wallpaper gallery, Gallery, Live wallpapers, Multi-photo, and Photos.

Screen swipe effect: Sets the effect used when you swipe to change screens. Choose from Slide, Breeze, Accordion, Panorama, Carousel, Layer, and Domino.

Allow Home screen looping: Checkmark to set the Home screens to scroll continuously (loop back to the first screen after the last screen).

Allow apps list looping: Checkmark to allow continuous Apps list scrolling (loop back to the first screen after the last screen).

Help: Displays information about the Home screen.

Lock screen

Select screen lock: Sets a screen lock type to secure your tablet. Choose from Swipe, Knock Code, Pattern, PIN, and Password.
**Smart Lock**: Sets to keep your tablet unlocked when you have a trusted Bluetooth device connected to it, when it’s in a familiar location like your home or work, or when it recognizes your face.

**Screen swipe effect**: Sets the screen swipe effect options. Choose from Light particle, Vector circle, Mosaic, and Soda.

**Wallpaper**: Sets your Lock screen wallpaper. Select it from Gallery or Wallpaper gallery.

**Shortcuts**: Allows you to change the shortcuts on the Swipe Lock screen.

**Owner info**: Checkmark to set the device owner’s name to be displayed on the Lock screen. Tap the Text box to enter the text you want displayed as the Owner info.

**Security lock timer**: Sets the amount of time before the screen automatically locks after the screen has timed-out.

**Power button instantly locks**: Checkmark to instantly lock the screen when the Power/Lock Key is pressed. This setting overrides the Security lock timer setting.

The Screen security settings depend on the Lock type. The following settings may also be displayed.

**Pattern effect**: Select which effect to use when entering your pattern.

**Hidden pattern**: Checkmark to display the unlock dot pattern when (and where) you tap the Lock screen.

**Make pattern visible**: Checkmark to make your pattern visible while drawing it.

**Hidden PIN**: Checkmark to display the unlock PIN when (and where) you tap the Lock screen.

**Randomize PIN entry**: Sets the keypad to random numbers so that someone watching cannot detect your PIN from your hand movements.

**Hidden password**: Checkmark to hide the password entry keyboard until the screen is tapped.
Settings

Storage

INTERNAL STORAGE: Displays the total amount of space in the tablet’s memory and lists what type of data is using up space.

SD CARD: Displays the total amount of memory space on the microSD card and how much space is available.

Mount/Unmount SD card: Mounts and unmounts the microSD card from your tablet so that you can access the data stored in it, format the card, or safely remove it. This setting is dimmed if there’s no microSD card installed, or if you’ve mounted the microSD card on your computer.

Erase SD card: Permanently erases everything on the microSD card and prepares it for use with your tablet.

Battery

BATTERY INFORMATION

The battery charge information is displayed on a battery graphic along with the percentage of the remaining charge and its status.

Battery usage: Touch to display the Battery usage screen to see the battery usage levels and battery usage details. It displays which components and applications are using the most battery power. Tap one of the entries to see more detailed information.

Battery percentage on Status Bar: Checkmark to display the percent of battery charge on the Status Bar.

BATTERY SAVER

Battery saver: Tap the switch to toggle it on and off. Tap Battery saver for the following options.

› Turn Battery saver on: Sets the battery level at which you want Battery saver to turn on automatically. Choose from Immediately, 5% battery, 15% battery.

› Restrict apps in background: Checkmark to restrict apps in background. Notifications, downloading, and streaming for apps may also be restricted.

Help: Displays battery saving tips.
Smart cleaning
Allows you to view the space in use and free space in your tablet’s memory and optimize your tablet’s memory space.

Tap a folder, then tap Clean (at the bottom of the screen) to clean the files in that folder to optimize the space used.

Smart cleaning Options menu
From the Smart cleaning menu, tap the Menu icon (at the top right corner of the screen), then tap Settings to access Notification interval and Idle time period.

Application manager
Use the Application manager menu to view details about the applications installed on your tablet, manage their data, and force them to stop. Swipe left and right to select one of the three tabs across the top of the screen to view detailed information for DOWNLOADED, ON SD CARD, RUNNING, and ALL applications. Tap an entry to view more information, tap Stop (or Force stop), then Yes to stop it from running.

Tap the Menu icon to access Sort by, Sort by size, Reset app preferences, Reset default apps, Show cached processes, and Uninstall apps.

Dual window
Tap the Dual window switch to toggle it on (blue) and off (gray). On enables the Dual window key (in the Touch keys bar) to activate two app windows to use at the same time.

Split view – Checkmark to automatically open the Dual window feature when you tap a link on the full screen or tap an image email attachment.

Help – Displays help information about using the Dual window feature.
PERSONAL

Users

Owner: Tap to change the owner’s name.

Guest: Tap to switch to the guest mode.

Add user: Allows you to add a new user account for the tablet and use the Multi-user feature.

Location

Use the Location menu to set your preferences for using and sharing your location when you search for information and use location-based applications, such as Maps. Tap the Location switch to toggle between On and Off.

E911 Location: E911 Location cannot be turned off on any mobile tablet. Intended for personal safety in urgent situations, this setting cannot be altered by the user.

Mode: Set the location mode from High accuracy (GPS and networks), Battery saving (Networks only), and Device sensors only (GPS only).

RECENT LOCATION REQUEST: List of apps that have requested to access your location.

LOCATION SERVICES: Displays Google Location Reporting.

Camera: Checkmark to automatically tag the photos and videos you take with your current location.

Google Location Reporting: Allows you to enable or disable Location Reporting and Location History. When enabled, Google periodically stores and uses your phone’s most recent location data in connection with your Google Account.
Security

**Encrypt tablet:** Allows you to encrypt data on the tablet for security. You will be required to enter a PIN or password to decrypt your tablet each time you power it on.

**Encrypt SD card storage:** Allows you to encrypt the data on your MicroSD making the data unavailable for other devices.

**Set up SIM card lock:** Allows you to set if you want to require a PIN to be able to access the SIM card. And, if set, allows you to change the PIN.

**Password typing visible:** Checkmark to briefly show the last character of the hidden password as you type.

**Tablet administrators:** Displays the list of administrators, allowing you to deactivate tablet administrators.

**Unknown sources:** Checkmark to allow installation of apps from non-Play Store applications.

**Verify apps:** Checkmark to disallow or warn before installation of apps that may cause harm.

**Storage type:** Displays the current storage type for credentials (e.g., Hardware-backed).

**Trusted credentials:** Displays trusted CA certificates.

**Install from storage:** Allows you to install encrypted certificates.

**Clear credentials:** Removes all certificates and related credentials.

**Trust agents:** Select apps to use without unlocking screen.

**Screen pin:** This feature allows you to lock your device so that the current user can only access the pinned app. This is useful for users with children.

**App usage access:** Allows apps to view app usage info on your phone.

Accounts

**Auto-sync data:** Enable this option to automatically sync all accounts you’ve added on your phone.

**Add account:** Allows you to add accounts.
Language & input

Language: Sets the language to use for the text on your tablet.

KEYBOARD & INPUT METHODS

Default: Sets the default on-screen keyboard to use when entering text.

LG Keyboard: Checkmark to select the LG keyboard to enter text. Tap the Settings icon to change various LG keyboard settings.

Google voice typing: Checkmark to select Google voice typing to enter text. Tap the Settings icon to change various Google voice settings.

SPEECH

Voice Search: Allows you to manage various Voice Search settings.

Text-to-speech output: Sets the preferred speech engine and speech rate (very slow to very fast). You can also listen to an example.

MOUSE/TRACKPAD

Pointer speed: Sets the pointer speed on a slide bar.

Backup & reset

Back up my data: Checkmark to backup your settings and application data to Google servers.

Backup account: Sets the account to which you want to backup data.

Automatic restore: Checkmark to allow the tablet to automatically restore the settings and data from your file backup when an application is reinstalled on the tablet.

LG Backup Service: Backs up all information on the device and restores it in the event of data loss or replacement.

Factory data reset: Allows you to reset your settings to the factory default values and delete all your data. If you reset the tablet this way, you are prompted to re-enter the same information as when you first started Android.

Reset settings: Allows you to reset your any system settings were changed, it can return the tablet to its original behavior.
SYSTEM

Shortcut key
Allows you to turn the Shortcut keys on and off. Press and hold the Volume Up and Down keys together when the screen is unlocked to access QuickMemo+. Press and hold the Volume Up or Down key when the screen is off or locked to access the camera.

Date & time

Auto-date & time: Checkmark to use the network-provided date and time.

Auto-time zone: Checkmark to use the network-provided time zone.

Set date: Tap to manually set the date to use for your device. This setting is greyed-out when the Auto-date & time setting is checkmarked.

Set time: Tap to manually set the time to use for your device. This setting is greyed-out when the Auto-date & time setting is checkmarked.

Select time zone: Tap to select select a time zone other than the one provided by the network. This setting is greyed-out when the Auto-time zone setting is checkmarked.

Use 24-hour format: Checkmark to display the time using the 24-hour time format (for example, 13:00 instead of 1:00 pm).

Select date format: Sets the format for displaying dates.

Accessibility
Use the Accessibility settings to configure accessibility plug-ins you have installed on your tablet.

VISION

TalkBack: Allows you to set up the TalkBack function which assists people with impaired vision by providing verbal feedback. Tap 📺 at the top right corner of the screen to toggle it on and off. Tap Settings at the bottom of the screen to adjust the TalkBack settings.
Font size: Checkmark to increase the size of the text.

Invert colors: Checkmark to invert the colors of the screen and content.

Color adjustment: Sets to view the screen with greater color contrast. Tap the Color adjustment switch at the top right corner of the screen to turn it on. Then tap the screen and drag across the screen in any direction until you see the color contrast you want to use.

Touch zoom: Tap the Touch zoom switch to toggle it on and off. On allows you to zoom in and out by triple-tapping the screen.

Lower screen brightness: Checkmark to set the screen to a darker contrast (a darker shade).

Accessibility shortcut: Tap the Accessibility shortcut switch to toggle it on (blue) and off (gray). On allows you to open accessibility options quickly on any screen. Press and hold the Power/Lock Key on the top edge of the tablet, until you hear a sound or feel a vibration, then touch and hold two fingers until you hear an audio confirmation.

Text-to-speech output: Sets the preferred speech engine and speech rate (very slow to very fast). You can also listen to an example.

HEARING

Audio type: Sets the audio type.

Sound balance: Sets the audio route. Move the slider on the slide bar to set it.

Turn off all sounds: Checkmark to turn off all device sounds.

Captions: Customize caption setting for those with hearing impairments. Tap the Captions switch to toggle it On or Off.

PHYSICAL AND MOTOR

Touch feedback time: Sets the touch and hold delay (short, medium, or long).

Touch assistant: Tap the switch icon to toggle it on and off. On allows you to replace the hardware keys with a Universal touch board. Tap the Universal touch icon to be able to tap its Power button,
Home button, Volume up/down buttons, Screen Capture button, Accessibility button, and Pinch button.

Screen timeout: Sets the amount of time before the backlight turns off automatically.

RECOGNITION

Touch control areas: Tap the switch to toggle it On or Off. On allows you to select an area of the screen to limit touch control. Press the Volume Down Key and tap the Home Button at the same time to activate and deactivate this feature.

SYSTEM

Auto-rotate screen: Checkmark to automatically rotate the screen depending on the tablet orientation (portrait or landscape).

Password voice confirmation: Checkmark so that characters entered in password fields are read out by the tablet.

Accessibility settings shortcut: Sets quick, easy access to selected features when you triple tap the Home Button three (3) times. Choose from Off, Show all, TalkBack, Invert colors, Touch assistant, and Accessibility settings.

One-touch input: Checkmark so that each finger touch enters a letter/character on the LG keyboard.

SERVICES

Switch Access: Allows you to control your device using configurable key combinations.

Quick Cover

Tap the switch icon to toggle it on and off. On will automatically lock your tablet’s screen when you close the Quick Cover. Simply open the cover to unlock the screen.
Printing

PRINT SERVICES

Cloud Print: Tap the Cloud Print switch to toggle it On or Off. This feature allows you to use the Google Cloud Print feature and print via the cloud.

About tablet

View legal information and check your device status and software version.

Tablet name: Allows you to set your tablet name.

Network: Allows you to view your Network, Network type and strength, Service state, Roaming state, Mobile network state and IP address.

Status: Allows you to view your Tablet phone number, IMEI, IMEISV, IMS registration status, ICCID, and Last factory data reset.

Battery: Allows you to view Battery status, Battery level, and Battery use information.

Hardware info: Allows you to view the Model number, Up time, Hardware version, Wi-Fi MAC address, and Bluetooth address.


Legal info: Allows you to view LG apps rights agreement, Open source licenses, and Google legal information.

Patent information: Displays LG patent information.

System updates

View your current system versions. You can also check for any new updates available for your tablet and also check on the status of new updates.
ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified® device that has passed rigorous testing to verify that it plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos.

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DivX Certified® to play DivX® video up to HD 720p, including premium content.

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WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or reproductive harm. Call (800) 243-0000 for more information. 
Wash hands after handling.

Safety Information

Please read and observe the following information for safe and proper use of your tablet and to prevent damage.

⚠️ Caution

Violation of the instructions may cause minor or serious damage to the product.

**WARNING!** Notice for Battery replacement

- For your safety, do not remove the battery incorporated in the product. If you need to replace the battery, take it to the nearest authorized LG Electronics service center or dealer for assistance.
- The Li-polymer battery is a hazardous component which can cause injury.
- Battery replacement by a non-qualified professional can cause damage to your device.

- Do not disassemble or open, crush, bend or deform, puncture or shred.
- Repairs under warranty, at LG’s option, may include replacement parts or boards that are either new or reconditioned, provided that they have functionality equal to that of the parts being replaced.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion, or other hazard.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-1725-200x. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit the battery or allow metallic conductive objects to contact the battery terminals.
• Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-200x. Use of an unqualified battery may present a risk of fire, explosion, leakage, or other hazard.

• Promptly dispose of used batteries in accordance with local regulations.

• Avoid dropping the tablet. If the tablet is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.

• Improper battery use may result in a fire, explosion, or other hazard.

• For those host devices that utilize a USB port as a charging source, the host device’s user manual shall include a statement that the device shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

Charger and Power Cord Safety
• The charger and power cord (USB Cable) are intended for indoor use only.

• Insert the battery pack charger vertically into the wall power outlet.

• Unplug the power cord and charger during lightning storms to avoid electric shock or fire.

• Use the correct adapter for your tablet when using the battery pack charger abroad.

Battery Information and Care
• Please read the manual of the specified charger for the charging method.

• Do not place any heavy items on the power cord. Do not damage the power cord by bending, twisting, or heating and do not allow the power cord to be crimped because it may cause an electric shock or fire. Using a power cord with a loose plug may also cause an electric shock or fire.

• When using the power cord, firmly connect the power plug into the device. If not, it may cause excessive heat or fire. Unplug the power cord before cleaning your tablet and, if necessary, clean the power plug pin if it’s dirty.
 Avoid allowing metallic articles to come into contact with the power plug pin in the Charger/USB port. Metallic items (such as a coin, paperclip, pen, etc. when the tablet is placed in a bag or briefcase) could short-circuit your tablet’s battery terminals which may damage your battery and cause an explosion.

If you put your tablet in a bag or briefcase without covering the power port (Charger/USB port), metallic articles (such as a coin, paperclip, pen, etc.) that come into contact with the power plug pin may short-circuit your tablet’s battery terminals. This may damage the battery and could cause an explosion. Always cover the power port when not in use.

Recharge the battery after long periods of non-use to maximize battery life. Battery life will vary due to usage patterns and environmental conditions.

The Charging temperature range is between 32°F (0°C) and 113°F (45°C). Do not charge the battery when the temperature is outside of this range. Charging in extreme temperatures might cause excessive heat generation, serious battery damage, and deterioration of battery’s characteristics and cycle life.

Do not use or leave the tablet in direct sunlight or in a car heated by sunshine. The tablet may generate excessive heat, smoke, or flames. It also might cause deterioration of the battery’s characteristics or cycle life.

The battery pack in the tablet has a protection circuit to avoid dangerous malfunctions. Do not use your tablet near places which may generate more than 100 V of static electricity because it could damage the protection circuit. Damaged protection circuits may generate smoke, rupture, or ignite.

When using your tablet for the first time, if it emits a bad smell, you see rust on it, or anything else abnormal, do not use the device and bring it to the store where you purchased it for a replacement.
• Keep the tablet away from babies and small children. If children are allowed to use the tablet, their parents or legal guardians are responsible for supervising and teaching them how to use it safely according to the manual’s safety precautions.

• If liquid from the battery in the tablet comes in contact with skin or clothing, wash the area with fresh water. The battery fluid may cause skin inflammation. If the tablet shows any indication of battery leakage, do not use it. Take it to the nearest authorized LG Electronics service center or dealer for assistance. Be careful that children do not swallow any parts (such as earphone, connection parts of the device, etc.). This could cause asphyxiation or suffocation resulting in serious injury or death.

• Do not handle the tablet with wet hands while it is being charged. It may cause an electric shock or seriously damage your tablet.

• Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your tablet. This could cause a fire.

• Always unplug the charger from the wall outlet after the tablet is fully charged to avoid unnecessary power consumption.

**Care and Maintenance**

Your mobile device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfill any warranty obligations and allow you to enjoy this product for many years:

**Keep your tablet away from: Liquids of any kind**

Keep your tablet dry. Precipitation, humidity, and liquids contain minerals that will corrode electronic circuits. If the tablet does get wet, do not accelerate drying with the use of an oven, microwave, or dryer because this may damage the tablet and could cause a fire or explosion.

• Do not use the tablet with wet hands. Moisture on your hands may cause an electric shock to you or damage the tablet.
Do not expose your device to any liquids such as sunscreen lotion (applied to your hands or skin that comes into contact with the tablet) because it may cause your tablet to malfunction or damage it.

**Extreme heat or cold**
- Avoid temperatures below 0°C / 32°F or above 45°C / 113°F.
- Exposing your tablet to extremely low or high temperatures may result in damage, malfunction, or even explosion.
- Use your tablet in temperatures between 0ºC /32°F and 40ºC/104°F, if possible.

**Microwaves**
Do not try to dry your tablet in a microwave oven. Doing so may cause a fire or explosion.

**Dust and dirt**
Do not expose your tablet to dust, dirt, or sand which can damage its internal circuits.

**Cleaning solutions**
Do not use harsh chemicals, cleaning solvents, or strong detergents to clean your tablet.
To clean your tablet, wipe it with a soft cloth lightly dampened in a mild soap-and-water solution.

**Shock or vibration**
Do not drop, knock, or shake the tablet.
Rough handling of the tablet can cause damage to its internal circuit boards.

**Paint**
Do not paint the tablet. Paint can clog the mobile device’s moving parts or ventilation openings and impair or prevent proper operation.
General Notice

- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your tablet. The magnetism of the mobile device may damage the data stored in the magnetic strip.

- When the tablet is not used for a long period of time, store it in a safe place with the power cord unplugged.

- Do not use the tablet if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.

- The data saved in your tablet might be deleted due to careless use, repair of the tablet, or upgrade of the software. Please backup your important data and files. (pictures and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.

- When you use the tablet in public places, set the volume to a low volume so you don’t disturb others.

- Do not turn your tablet on or off when putting a earphone to your ear.

- Your device is an electronic device that generates heat during normal operation. Extremely prolonged, direct skin contact in the absence of adequate ventilation may result in discomfort or minor burns. Therefore, use care when handling your device during or immediately after operation.

- Use accessories, such as earphones and headsets, with caution. Ensure that any wires are tucked away safely.

Part 15.19 statement

This device complies with part 15 of 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 causes undesired operation.
Part 15.21 statement
Changes or modifications not expressly approved by the manufacturer for compliance could void the user’s authority to operate the equipment.

Part 15.105 statement
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 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.

FCC RF Exposure Information
WARNING! Read this information before operating the device.

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 (RF) 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 device complies with the FCC guidelines and these international standards.
**Bodily Contact During Operation**

This device was tested for typical use with the back of the device kept 0 inch (0 cm) from the body.

**Caution**

Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the device, void your warranty, and/or violate FCC regulations.

Don’t use the device with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.

**Consumer Information About Radio Frequency Emissions**

Your wireless device, which contains a radio transmitter and receiver, emits radio frequency energy during use. The following consumer information addresses commonly asked questions about the health effects of wireless devices.

Scientific research on the subject of wireless devices and radio frequency ("RF") energy has been conducted worldwide for many years, and continues. In the United States, the Food and Drug Administration ("FDA") and the Federal Communications Commission ("FCC") set policies and procedures for wireless devices. The FDA issued a website publication on health issues related to device usage where it states, “The scientific community at large … believes that the weight of scientific evidence does not show an association between exposure to radiofrequency (RF) from the devices and adverse health outcomes. Still the scientific community does recommend conducting additional research to address gaps in knowledge. That research is being conducted around the world and FDA continues to monitor developments in this field. You can access the joint FDA/FCC website at http://www.fda.gov (under “C” in the subject index, select Cell Phones > Research). You can also contact the FDA toll-free at (888) 463-6332 or (888) INFO-FDA. In June 2000, the FDA entered into a cooperative research and development agreement through which additional scientific research is being conducted. The FCC issued its own website...
publication stating that “there is no scientific evidence that proves that wireless device usage can lead to cancer or a variety of other problems, including headaches, dizziness or memory loss.”

This publication is available at http://www.fcc.gov/oet/rfsafety or through the FCC at (888) 225-5322 or (888) CALL-FCC.

**What does “SAR” mean?**

In 1996, the FCC, working with the FDA, the U.S. Environmental Protection Agency, and other agencies, established RF exposure safety guidelines for wireless devices in the United States. Before a wireless device model is available for sale to the public, it must be tested by the manufacturer and certified to the FCC that it does not exceed limits established by the FCC. One of these limits is expressed as a Specific Absorption Rate, or “SAR.” SAR is a measure of the rate of absorption of RF energy in the body. Tests for SAR are conducted with the device transmitting at its highest power level in all tested frequency bands. Since 1996, the FCC has required that the SAR of handheld wireless devices not exceed 1.6 watts per kilogram, averaged over one gram of tissue.

Although the SAR is determined at the highest power level, the actual SAR value of a wireless device while operating can be less than the reported SAR value. This is because the SAR value may vary from call to call, depending on factors such as proximity to a cell site, the proximity of the device to the body while in use, and the use of hands-free devices. Before a device model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and next to the body) as required by the FCC for each model.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF emission 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/ea/fccid/ after searching on FCC ID ZNFVK700.
For more information about SARs, see the FCC’s OET Bulletins 56 and 65 at http://www.fcc.gov/Bureaus/Engineering_Technology/Documents/bulletins or visit the Cellular Telecommunications Industry Association website at http://www.ctia.org/consumer_info/index.cfm/AID/10371. You may also wish to contact the manufacturer of your device.

Can I minimize my RF exposure?

If you are concerned about RF, there are several simple steps you can take to minimize your RF exposure. You can, of course, reduce your talk time. You can place more distance between your body and the source of the RF, as the exposure level drops off dramatically with distance. The FDA/FCC website states that “hands-free kits can be used with wireless devices for convenience and comfort. These systems reduce the absorption of RF energy in the head because the device, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the device is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless devices marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit.” Also, if you use your wireless device while in a car, you can use a device with an antenna on the outside of the vehicle. You should also read and follow your wireless device manufacturer’s instructions for the safe operation of your device.

Do wireless devices pose any special risks to children?

The FDA/FCC website states that “the scientific evidence does not show a danger to users of wireless communication devices, including children.” The FDA/FCC website further states that “some groups sponsored by other national governments have advised that children be discouraged from using wireless devices at all”. For example, the Stewart Report from the United Kingdom [“UK”] made such a recommendation in December 2000. In this report a group of independent experts noted that no evidence exists that using a device causes brain tumors or other ill effects. [The UK’s] recommendation to limit device use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists. A
copy of the UK’s leaflet is available at http://www.dh.gov.uk (search “mobile”), or you can write to: NRPB, Chilton, Didcot, Oxon OX11 ORQ, United Kingdom. Copies of the UK’s annual reports on mobile device and RF are available online at www.iegmp.org.uk and http://www.hpa.org.uk/radiation/ (search “mobile”). Parents who wish to reduce their children’s RF exposure may choose to restrict their children’s wireless device use.

**Where can I get further information about RF emissions?**

For further information, see the following additional resources (websites current as of April 2005):

**U.S. Food and Drug Administration**

FDA Consumer magazine
November-December 2000
Telephone: (888) INFO-FDA
http://www.fda.gov
(Under “C” in the subject index, select Cell Phones > Research.)

**U.S. Federal Communications Commission**

445 12th Street, S.W.
Washington, D.C. 20554
Telephone: (888) 225-5322
http://www.fcc.gov/oet/rfsafety

**Independent Expert Group on Mobile Devices**

http://www.iegmp.org.uk

**Royal Society of Canada Expert Panels on Potential Health Risks of Radio Frequency Fields from Wireless Telecommunication Devices**

283 Sparks Street
Ottawa, Ontario K1R 7X9
Canada
Telephone: (613) 991-6990

**World Health Organization**
Avenue Appia 20
1211 Geneva 27
Switzerland
Telephone: 011 41 22 791 21 11
http://www.who.int/mediacentre/factsheets/fs193/en/

**International Commission on Non-Ionizing Radiation Protection**
c/o Bundesamt fur Strahlenschutz
Ingolstaedter Landstr. 1
85764 Oberschleissheim
Germany
Telephone: 011 49 1888 333 2156
http://www.icnirp.de

**Wi-Fi Caution**
This device is capable of operating in 802.11a/n mode. For 802.11a/n devices operating in the frequency range of 5.15 - 5.25 GHz, they are restricted for indoor operations to reduce any potential harmful interference for Mobile Satellite Services (MSS) in the US. Wi-Fi Access Points that are capable of allowing your device to operate in 802.11a/n mode (5.15 - 5.25 GHz band) are optimized for indoor use only.

If your Wi-Fi network is capable of operating in this mode, please restrict your Wi-Fi use indoors to not violate federal regulations to protect Mobile Satellite Services.

**Engineering in Medicine and Biology Society, Committee on Man and Radiation (COMAR) of the Institute of Electrical and Electronics Engineers**
http://ewh.ieee.org/soc/embs/comar/
Consumer Information on SAR

(Specific Absorption Rate)

This model device meets the government’s requirements for exposure to radio waves.

Your wireless device 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 standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. 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 devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

Tests for SAR are conducted using standard operating positions specified by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Because the device is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a device model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and next to the body) as required by the FCC for each model.

The highest SAR value for standalone and simultaneous transmission for this device when worn on the body, as described in this user guide, is 1.48 W/kg. (body-worn measurements differ among device models,
depending upon available accessories and FCC requirements). While there may be differences between SAR levels of various devices and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF emission 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 after searching on FCC ID ZNFVK700. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at http://www.ctia.org/.

* In the United States and Canada, the SAR limit for mobile device 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 measurements.

Caution: Avoid potential hearing loss

Prolonged exposure to loud sounds (including music) is the most common cause of preventable hearing loss. Some scientific research suggests that using portable audio devices, such as portable music players and cellular telephones, at high volume settings for long durations may lead to permanent noise-induced hearing loss. This includes the use of headphones (including headsets, earbuds and Bluetooth® or other wireless devices). Exposure to very loud sound has also been associated in some studies with tinnitus (a ringing in the ear), hypersensitivity to sound, and distorted hearing. Individual susceptibility to noise-induced hearing loss and other potential hearing problems varies. The amount of sound produced by a portable audio device varies depending on the nature of the sound, the device, the device settings, and the headphones. You should follow some commonsense recommendations when using any portable audio device:
• Set the volume in a quiet environment and select the lowest volume at which you can hear adequately.

• When using headphones, turn the volume down if you cannot hear the people speaking near you or if the person sitting next to you can hear what you are listening to.

• Do not turn the volume up to block out noisy surroundings. If you choose to listen to your portable device in a noisy environment, use noise-cancelling headphones to block out background environmental noise.

• Limit the amount of time you listen. As the volume increases, less time is required before your hearing could be affected.

• Avoid using headphones after exposure to extremely loud noises, such as rock concerts, that might cause temporary hearing loss. Temporary hearing loss might cause unsafe volumes to sound normal.

• Do not listen at any volume that causes you discomfort. If you experience ringing in your ears, hear muffled speech, or experience any temporary hearing difficulty after listening to your portable audio device, discontinue use and consult your doctor.

You can obtain additional information on this subject from the following sources:
American Academy of Audiology 11730 Plaza American Drive, Suite 300
Reston, VA 20190
Voice: (800) 222-2336
Email: info@audiology.org
Internet: www.audiology.org

National Institute on Deafness and Other Communication Disorders
National Institutes of Health
31 Center Drive, MSC 2320
Bethesda, MD USA 20892-2320
Voice: (301) 496-7243
Email: nidcdinfo@nih.gov
Internet: http://www.nidcd.nih.gov/health/hearing

National Institute for Occupational Safety and Health
Hubert H. Humphrey Bldg.
200 Independence Ave., SW
Washington, DC 20201
Voice: 1-800-35-NIOSH (1-800-356-4674)
Internet: http://www.cdc.gov/niosh/topics/noise/default.html

**TIA Safety Information**

The following is the complete TIA Safety Information for wireless handheld devices.

**Exposure to Radio Frequency Signal**

Your wireless handheld portable device is a low power radio transmitter and receiver. When ON, it receives and sends out Radio Frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless devices. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

- ANSI C95.1 (1992) *
- NCRP Report 86 (1986)
- ICNIRP (1996)

* American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies,
and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your device complies with the FCC guidelines (and those standards).

**Antenna Care**

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate FCC regulations.

**Tips on Efficient Operation**

For your device to operate most efficiently:

Don’t touch the antenna unnecessarily when the tablet is in use. Contact with the antenna affects call quality and may cause the tablet to operate at a higher power level than otherwise needed.

**Electronic Devices**

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless device.

**Pacemakers**

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between a handheld wireless device and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the tablet more than six (6) inches from their pacemaker when the device is turned ON;
- Should not carry the tablet in a breast pocket;
• Should use the ear opposite the pacemaker to minimize the potential for interference;
• Should turn the tablet OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids
Some digital wireless devices may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Other Medical Devices
If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities
Turn your tablet OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles
RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities
Turn your tablet OFF in any facility where posted notices so require.

Aircraft
FCC regulations prohibit using your device while in the air. Switch OFF your tablet before boarding an aircraft.
Blasting Areas
To avoid interfering with blasting operations, turn your tablet OFF when in a “blasting area” or in areas posted: “Turn off two-way radio”. Obey all signs and instructions.

Potentially Explosive Atmosphere
Turn your tablet OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag
An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

FDA Consumer Update
The U.S. Food and Drug Administration’s Center for Devices and Radiological Health Consumer Update on Mobile Tablets:

1. Do wireless tablets pose a health hazard?
The available scientific evidence does not show that any health problems are associated with using wireless tablets. There is no proof, however, that wireless tablets are absolutely safe. Wireless tablets emit low levels of Radio Frequency (RF) energy in the microwave range while being used. They also emit very low levels of RF
when in idle mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA’s role concerning the safety of wireless tablets?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless tablets before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless tablets are shown to emit Radio Frequency (RF) energy at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless tablets to notify users of the health hazard and to repair, replace, or recall the tablets so that the hazard no longer exists.

Although the existing scientific data does not justify FDA regulatory actions, the FDA has urged the wireless tablet industry to take a number of steps, including the following:

• Support needed research into possible biological effects of RF of the type emitted by wireless tablets;

• Design wireless tablets in a way that minimizes any RF exposure to the user that is not necessary for device function; and

• Cooperate in providing users of wireless tablets with the best possible information on possible effects of wireless tablet use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

• National Institute for Occupational Safety and Health

• Environmental Protection Agency
• Occupational Safety and Health Administration
• National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless tablets with the Federal Communications Commission (FCC). All tablets that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety questions about wireless tablets.

The FCC also regulates the base stations that the wireless tablet networks rely upon. While these base stations operate at higher power than do the wireless tablets themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless tablets. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of devices are the subject of this update?

The term “wireless device” refers here to handheld wireless devices with built-in antennas, often called “cell”, “mobile”, or “PCS” devices. These types of wireless devices can expose the user to measurable Radio Frequency (RF) energy because of the short distance between the device and the user’s head.

These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the device is located at greater distances from the user, the exposure to RF is drastically lower because a person’s RF exposure decreases rapidly with increasing distance from the source.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of Radio Frequency (RF) energy exposures characteristic of wireless devices have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies,
however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless devices, so we do not know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless devices and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless device RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of device use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless tablets poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless tablets would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but ten or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop — if they do — may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless tablets. Many factors affect this measurement, such as the angle at which the tablet is held, or which model of tablet is used.
6. What is the FDA doing to find out more about the possible health effects of wireless tablet RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to Radio Frequency (RF) energy.

The FDA has been a leading participant in the World Health Organization International Electro Magnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues.

The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research And Development Agreement (CRADA) to do research on wireless device safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory studies and studies of wireless device users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much Radio Frequency energy exposure I can get by using my wireless tablet?

All tablets sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit Radio Frequency (RF) energy exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless devices is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body’s ability to remove heat from the tissues that absorb
energy from the wireless tablet and is set well below levels known to have
effects. Manufacturers of wireless tablets must report the RF exposure
level for each model of tablet to the FCC. The FCC website (http://www.fcc.gov/oet/rfsafety) gives directions for locating the FCC identification
number on your tablet so you can find your tablet’s RF exposure level in the
online listing.

8. What has the FDA done to measure the Radio Frequency energy
coming from wireless tablets?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a
technical standard for measuring the Radio Frequency (RF) energy
exposure from wireless tablets and other wireless handsets with the
participation and leadership of FDA scientists and engineers. The standard,
“Recommended Practice for Determining the Spatial-Peak Specific
Absorption Rate (SAR) in the Human Body Due to Wireless
Communications Devices: Experimental Techniques“, sets forth the first
consistent test methodology for measuring the rate at which RF is
deposited in the heads and bodies of wireless tablet users. The test
method uses a tissue-simulating model of the human head and body.
Standardized SAR test methodology is expected to greatly improve the
consistency of measurements made at different laboratories on the same
tablet. SAR is the measurement of the amount of energy absorbed in
tissue, either by the whole body or a small part of the body. It is measured
in watts/kg (or milliwatts/g) of matter. This measurement is used to
determine whether a wireless tablet complies with safety guidelines.

9. What steps can I take to reduce my exposure to Radio Frequency
energy from my wireless tablet?

If there is a risk from these products — and at this point we do not know
that there is — it is probably very small. But if you are concerned about
avoiding even potential risks, you can take a few simple steps to minimize
your exposure to Radio Frequency (RF) energy. Since time is a key factor in
how much exposure a person receives, reducing the amount of time spent
using a wireless tablet will reduce RF exposure. If you must conduct
extended conversations using a wireless device every day, you could place
more distance between your body and the source of the RF, since the
exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless tablet away from your body or use a wireless device connected to a remote antenna. Again, the scientific data does not demonstrate that wireless tablets are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless tablet use.

10. What about children using wireless tablets?

The scientific evidence does not show a danger to users of wireless tablets, including children and teenagers. If you want to take steps to lower exposure to Radio Frequency (RF) energy, the measures described above would apply to children and teenagers using wireless tablets. Reducing the time of wireless tablet use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless devices at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless device causes brain tumors or other ill effects. Their recommendation to limit wireless device use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

11. What about wireless communications device interference with medical equipment?

Radio Frequency (RF) energy from wireless communications devices can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure Electro Magnetic Interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless devices. This test method is now part of a standard sponsored by the Association for the Advancement of Medical Instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless communications device EMI.
The FDA has tested hearing aids for interference from handheld wireless devices and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless communications devices so that no interference occurs when a person uses a “compatible” device and a “compatible” hearing aid at the same time. This standard was approved by the IEEE in 2000.

The FDA continues to monitor the use of wireless communications devices for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

Federal Communications Commission (FCC) RF Safety Program (http://www.fcc.gov/oet/rfsafety)

International Commission on Non-Ionizing Radiation Protection (http://www.icnirp.de)

World Health Organization (WHO) International EMF Project (http://www.who.int/emf)

National Radiological Protection Board (UK) (http://www.hpa.org.uk/radiation/)

Driving

Check the laws and regulations on the use of wireless devices in the areas where you drive and always obey them. Also, if using your device while driving, please observe the following:

- Give full attention to driving – driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before using it.
Tablet software update

The tablet software update feature allows you to conveniently update the firmware of your tablet to the latest version from the Internet without the need to visit a service center. For more information on firmware and software updates, please visit: http://www.lg.com

**NOTE** Your tablet utilizes both firmware and software. Firmware is a specialized type of software embedded into your tablet’s hardware which allows it to run correctly (e.g., functions, speed, communication, etc.) and determines how it stores bits of information. The firmware on your tablet comes from LG and is written specifically for it. On the other hand, software can come from a variety of sources and can be used on various compatible devices.

You can access the latest firmware releases, new software features, and improvements with or without connecting your tablet to a PC.

- Update your tablet without a PC using the System updates menu on your tablet.
- Update your tablet by connecting it to a PC using a USB cable.

For more information and instructions, please visit http://www.lg.com and select the country and language.

**WARNING** The firmware update process requires the user’s full attention for the duration of the update process. Please make sure to check all of the instructions and notes that appear at each step before proceeding.

**NOTE** Removing the USB cable during the update process may seriously damage your tablet.
Software update via Over-the-Air (OTA)

You can conveniently update your tablet’s firmware to the newer version via OTA without connecting the USB cable.

**NOTE** This feature is only available if and when LG makes the newer version of the firmware available for your tablet.

First, check the software version on your tablet:

From the Home screen, tap the Home Button > Apps > Settings > About tablet > Software info.

If a software update is available for your tablet, you can perform a software update:

From the Home screen, tap the Home Button > Apps > Settings > System updates > Check for new system update.

**NOTE** LG reserves the right to make firmware updates available only for selected models at its own discretion and does not guarantee the availability of the newer version of the firmware for all tablet models.

**WARNING!** Your personal data — including information about your Google Account and any other accounts, your system/application data and settings, any downloaded applications, and your DRM licence — might be lost in the process of updating your tablet’s software. Therefore, LG recommends that you backup your personal data before updating your tablet’s software. LG does not take responsibility for any loss of personal data.
This chapter lists some issues you might encounter while using your new tablet. The following information can help you to easily resolve common issues yourself. Please check this information for a resolution before you take the phone in for service or call a customer service representative.

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<thead>
<tr>
<th>Issue</th>
<th>Possible causes</th>
<th>Possible corrective measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>No applications can be set</td>
<td>The requested function is not supported by your service provider or registration is required.</td>
<td>Contact your service provider.</td>
</tr>
<tr>
<td>Charging error</td>
<td>The battery is not charged.</td>
<td>Charge the battery.</td>
</tr>
<tr>
<td></td>
<td>The outside temperature is too hot or too cold.</td>
<td>Charge the tablet in a location that’s within the recommended temperature range (32°F - 113°F).</td>
</tr>
<tr>
<td></td>
<td>The battery has a contact problem.</td>
<td>Check the charger and its connection to the tablet.</td>
</tr>
<tr>
<td></td>
<td>No voltage is detected.</td>
<td>Plug the charger into a different power outlet.</td>
</tr>
<tr>
<td></td>
<td>The charger is defective.</td>
<td>Replace the charger.</td>
</tr>
<tr>
<td></td>
<td>The wrong charger is used.</td>
<td>Use only genuine LG accessories.</td>
</tr>
<tr>
<td>Impossible to receive / send photos</td>
<td>The tablet’s internal memory is full. (The full memory icon is displayed in the Status bar.)</td>
<td>Delete some images from your tablet.</td>
</tr>
<tr>
<td>Files do not open</td>
<td>The file format isn’t supported.</td>
<td>Check the supported file formats.</td>
</tr>
<tr>
<td>No sound</td>
<td>The tablet is set to silent mode or vibration mode.</td>
<td>Check the Sound Profile in the Sound menu to make sure that the tablet is not set to Silent mode or Vibration mode.</td>
</tr>
<tr>
<td>Hangs up or freezes</td>
<td>Intermittent software problem.</td>
<td>Try to perform a software update via the website.</td>
</tr>
</tbody>
</table>
1. WHAT THIS WARRANTY COVERS:

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

1) The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit’s manufacture date code.

2) The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.

3) This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S., including Alaska, Hawaii, U.S. Territories and Canada.

4) The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.

5) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.

6) The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

1) Defects or damages resulting from use of the product in other than its normal and customary manner.

2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.

3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.

4) That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
(5) Products which have had the serial number removed or made illegible.

(6) This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.

(7) Damage resulting from use of non LG approved accessories.

(8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.

(9) Products operated outside published maximum ratings.

(10) Products used or obtained in a rental program.

(11) Consumables (such as fuses).

3. WHAT LG WILL DO:

LG will, at its sole option, either repair, replace or refund the purchase price of any unit that does not conform to this limited warranty. LG may choose at its option to use functionally equivalent re-conditioned, refurbished or new units or parts or any units. In addition, LG will not re-install or back-up any data, applications or software that you have added to your tablet. It is therefore recommended that you back-up any such data or information prior to sending the unit to LG to avoid the permanent loss of such information.

4. STATE LAW RIGHTS:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT.
Some states do not allow the exclusive limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

5. HOW TO GET WARRANTY SERVICE:
To obtain warranty service, please call or fax to the following telephone numbers from anywhere in the continental United States:

Tel. 1-800-793-8896 or Fax. 1-800-448-4026

Or visit http://us.lgservice.com. Correspondence may also be mailed to:

LG Electronics Service- Mobile Handsets, P.O. Box 240007, Huntsville, AL 35824

DO NOT RETURN YOUR PRODUCT TO THE ABOVE ADDRESS.
Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.
7.11 Warranty Laws

The following laws govern warranties that arise in retail sales of consumer goods:

- The California Song-Beverly Consumer Warranty Act [CC §§1790 et seq],
- The California Uniform Commercial Code, Division Two [Com C §§2101 et seq], and

A typical Magnuson-Moss Act warranty is a written promise that the product is free of defects or a written promise to refund, repair, or replace defective goods. [See 15 USC §2301(6).] Remedies include damages for failing to honor a written warranty or service contract or for violating disclosure provisions. [See 15 USC §2310(d).] Except for some labeling and disclosure requirements, the federal Act does not preempt state law. [See 15 USC §2311.]

The Consumer Warranty Act does not affect the rights and obligations of parties under the state Uniform Commercial Code, except the provisions of the Act prevail over provisions of the Commercial Code when they conflict. [CC §1790.3.]

For purposes of small claims actions, this course will focus on rights and duties under the state laws.
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