

# User's Guide

Model No.: W70

FCC ID: PVV-W70

## Get Started

### Get around

After you enter into the systems, at the bottom of the screen, you'll find three Navigation buttons. They're always available. No matter

what you're doing with your tablet, you can always get back to the main Home screen or return to previous screens:

Icon	Name	Description
	Back	Open the previous screen you were working in, even if it was in a different app. Once you back up to the Home screen, you can't go back any further in your history.
	Home	Open Home. If you're viewing a left or right Home screen, opens the central home screen.
	Recent Apps	Opens a list of thumbnail images of apps you've worked with recently. Tap open an app, touch it. To remove a thumbnail from the list, swipe it left or right.

After a short time without getting used, these buttons may shrink to dots or fade away, depending on the current app. To bring them back, touch their location.

The All Apps icon  in the right upper corner is permanent. Touch it to see all your apps and widgets.

The middle of your Home screen can hold app and widget icons, plus folders.

- To open an app, folder, or widget, touch its icon.
- To see additional Home screens, swipe your finger quickly left or right.

## Touch & type

Use your fingers to manipulate icons, buttons, menus, the onscreen keyboard, and other items on the touchscreen. You can also change the screen's orientation.

To select or activate something, touch it.

To type something, such as a name, password, or search terms, just touch where you want to type. A keyboard pops up that lets you type into the field.

Other common gestures include:

- **Touch & hold:** Touch & hold an item on the screen by touching it and not lifting your finger until an action occurs.
- **Drag:** Touch & 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 to reposition shortcuts on the Home screen.
- **Swipe or slide:** Quickly move your finger across the surface of the screen, without pausing when you first

touch (so you don't drag something instead). For example, you can slide a Home screen left or right to view the other Home screens.

- Pinch: In some apps, you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).
- Rotate the screen: On most screens, the orientation of the screen rotates with your device as you turn it. You can change this Display setting.

Related settings

Settings > Device > Sound

Settings > Device > Display

## Change the wallpaper

Wallpapers are images from Super-HD Player (pictures you shot with Camera, synced from Picasa, and so on), still images included with the system, and live images (such as an animation or a map that centers on your location). They take the place of the default background for your Home screens.

1. Touch & hold anywhere on a Home screen that's not occupied. A list of options appears.

2. Touch a wallpaper source:

Super-HD Player. Choose from pictures that you've taken with Camera to your device.

Live Wallpapers. Choose from a scrolling list of animated wallpapers.

Wallpapers. Choose from thumbnails of default images, or touch a thumbnail for a larger version.

3. To set a wallpaper, touch "set wallpaper" under the

Gallery images or Set wallpaper.

### Related settings

Settings > Device > Display > Wallpaper

## Arrange & work with apps

To see all your apps, touch the All Apps icon on any Home screen.

The main All Apps screen opens. This is where you can see all your apps. You can move app icons to any of your Home screens.

From All Apps, you can

- Move between screens: Swipe left or right.
- Launch an app: Touch its icon.
- Place an app icon on a Home screen: Touch & hold the app icon, slide your finger, and lift your finger to drop the icon in place.
- Place an app icon in the Favorites tray: Touch, hold, & slide to move one of the Favorites icons out of the tray. Then use the same technique to move another one into the same position.
- Explore your widgets: Touch the Widgets tab at the top of any All Apps screen.

To remove an app icon from the Home screen, touch and hold it, slide your finger toward the top of the screen, and drop

the app over the Remove icon  .

**Note** The All Apps icon  in the Favorites tray is permanent. You can't move it.

## Use folders

You can combine several app icons in a folder. Drop one app icon over another on a Home screen, and the two icons will be combined.

From any Home screen, you can

- Open a folder: Touch it. The folder opens.
- Rename a folder: Touch its name.
- Move icons around your Home screens: Touch, hold, and slide.

## Add widgets

Widgets are like windows into your apps. They're available from an All Apps tab for you to move onto your Home screens.

To see your widgets:

1. Touch the All Apps icon  on your Home screen.
2. Touch Widgets at the top of the screen.

From the main Widgets screen, you can

- Move between screens: Swipe left or right.
- Drag a widget to a Home screen: Touch and hold the widget's icon, slide your finger where you want to place it, and lift your finger.

You may be asked to make further choices before the widget activates. If there isn't room where you dropped it, the widget won't get added to the Home screen.

## Manage your Calendar

The Calendar app lets you view and edit your schedule.

To view your Calendar, touch  on a Home or App screen.

To change the Calendar view, touch the date at the top and choose Day, Week, Month, or Agenda.

Swipe to scroll vertically or horizontally. In the Day or Week views, spread your fingers apart or pinch them together to zoom in or out.

From any of these views, you can

- Read or edit event details. Touch an event to view its details.
- Manage events and calendars. Touch icons across the top or Menu  to search or create events, return to today, or adjust settings.

## Use your Camera

The Camera app is a combination camera and camcorder.

You can view photos and videos you take with Camera in the

Super-HD  Play app along with movies that you rent.

To take pictures and videos, first touch the Camera icon  on a Home or All Apps screen.

When Camera opens, you can

- Take a picture: Touch the blue button.
- View the most recently taken picture: Touch the thumbnail near the blue button.

## Optimize battery life

You can extend your battery's life between charges by turning off features that you don't need. You can also monitor how apps and system resources consume battery power.

To adjust the settings described here, first touch the **Settings** icon  on a Home or All Apps screen.

### Check battery level and usage details

- Open **Settings** > **Device** > **Battery**.

The list at the bottom of the screen shows the breakdown of battery usage for individual apps and services. Touch a graph for more details. The details screen for some apps includes buttons that allow you to adjust settings affecting power usage, or stop the app completely.

#### **Warning!**

If you stop some apps or services, your device may not work correctly.

Battery status (charging, discharging) and level (as a percentage of fully charged) are displayed at the top of the screen.

The discharge graph shows battery level over time since you last charged the device, and how long you've been running on battery power.

### Optimize memory usage

You typically don't need to worry about managing apps beyond installing, opening, and using them. But there may be times when you want to know more about what's happening behind the scenes.

Apps use two kinds of memory: internal storage and RAM. They use internal storage for themselves and any files, settings, and other data they use. They also use RAM (memory designed for temporary storage and fast access) when they're

running.

Android manages and carefully guards the portion of internal storage where the system, apps, and most data for those apps are stored, because this area may contain your private information. It's not possible to view this portion of internal storage when you connect your device to a computer with a USB cable. The other portion of internal storage, where music, video, and so on are stored, remains visible for your convenience.

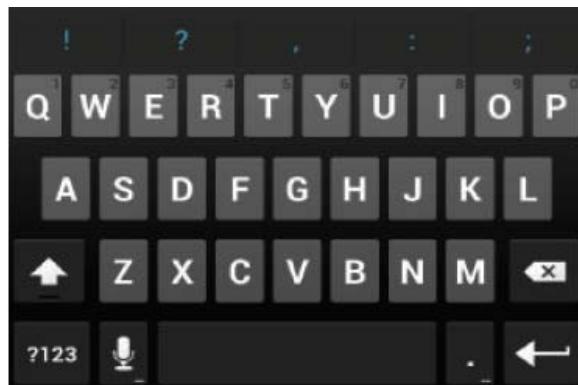
Android also manages how apps use RAM. It may cache some things you've been using recently, for quicker access if you need them again, but it will erase the cache if it needs the RAM for new activities. You affect the way apps use internal storage directly and indirectly in many ways; for example, by:

- Installing or uninstalling apps.
- Creating files (for example, by taking pictures).
- Deleting files you created.
- Copying files between your device and a computer via USB.

You rarely need to manage the way apps use RAM. But you can monitor apps' RAM usage and stop them if they misbehave.

## Use the keyboard

You can enter text using the onscreen keyboard. Some apps open it automatically. In others, you open it by touching where you want to type.

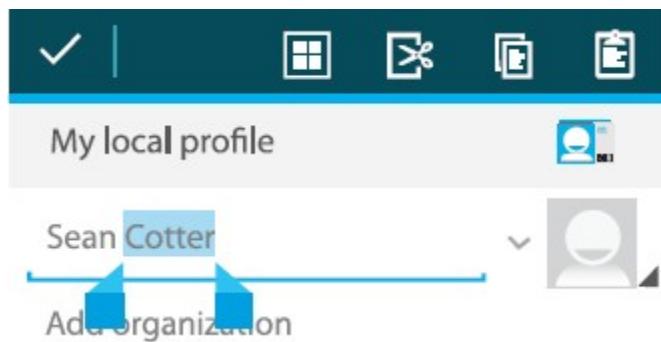


As you type, the keyboard displays suggestions above the top row of keys. To accept a suggestion, touch it.

## Basic editing

- **Move the insertion point:** Touch where you want to type. The cursor blinks in the new position, and a green tab appears below it. Drag the tab to move the cursor.
- **Select text:** Touch & hold or double-tap within the text. The nearest word highlights, with a tab at each end of the selection. Drag the tabs to change the selection. The tab disappears after a few moments, to get out of your way. To make it reappear, touch the text again.
- **Delete text:** Touch to delete selected text or the characters before the cursor.
- **Cut, copy, paste:** Select the text you want to manipulate.

Then touch the Paste  , Cut  , or Copy  button :



To make the keyboard go away, touch Done.

## Tips & shortcuts

- Type capital letters: Touch the Shift key  once to switch to capital letters for one letter. Or touch & hold the Shift key  while you type. When you release the key, the lower case letters reappear.
- Turn caps lock on: Double-tap or touch & hold the Shift key  , so it changes to  . Touch the Shift key  again to return to lowercase.
- Show numbers or symbols: Touch the ?123 key. To see more choices, touch the = \ < key.
- Quickly access common punctuation and symbols: Touch & hold the key to the right of the space bar (period key). 
- Type special characters: Touch & hold the Shift key  while you touch a key with a small gray character in its corner to enter the gray character.

Touch & hold any key to see alternative letters, symbols, or numbers, which you can then touch to type.

- Change input language or keyboard: Touch & hold the key to the left of the space bar (with ... in the lower-right corner), and then release it.

The Input options menu appears. Choose the option you want to adjust.

## Related settings

Settings > Personal > Language & input

## Connect to keyboards, mice, and other devices

You can connect a keyboard, mouse, or even a joystick or other input device to your tablet via USB and use it just as you would with a PC.

You may need an adapter to connect the keyboard or other device to your tablet's USB port. To connect more than one USB device at a time, use a powered USB hub to reduce the drain on your tablet's battery.

## Keyboards

In addition to entering text, you can use your keyboard to navigate your tablet's features:

- Use the arrow keys to select items on screen.
- Pressing Return when an item is selected is equivalent to touching that item.
- Pressing Escape is equivalent to touching Back.

- Press Tab or Shift-Tab to move from field to field in a form or other screen with multiple text fields.

## Mice

When you connect a mouse to your tablet and move the mouse, an arrow-shaped cursor appears, just as on a computer:

- Use the mouse to move the cursor.
- Clicking, pressing, and dragging with the mouse button is equivalent to touching, touching & holding, and dragging with your finger.
- Only one mouse button is supported.

## Connect to a Windows computer via USB

You can use a USB cable to connect your tablet to a Windows computer and transfer music, pictures, and other files in both directions.

When you connect your tablet to the USB port on your computer, its USB storage is mounted as a drive and appears on your computer screen. You can now copy files back and forth as you would using any other external device.

When you're finished, simply disconnect the tablet by unplugging the USB cable.

Settings > Device > Storage > Menu > USB computer connection

## Secure your tablet

Set screen lock

Depending how you use your tablet, you may want to set some form of automatic screen lock to prevent unauthorized

access. If a screen lock has been set, the screen locks when your tablet's display goes to sleep.

To adjust your tablet lock settings:

- 1 From a Home or All Apps screen, touch the Settings icon .
- 2 Touch Personal > Security > Screen lock.
- 3 Touch the type of lock you want and follow the onscreen instructions.

You can choose among these lock options, listed in approximate order of strength:

- Slide provides no protection, but lets you get to the Home screen quickly, or open Camera and start taking pictures immediately.
- Pattern lets you draw a simple pattern with your finger to unlock the tablet.
- Password requires four or more letters or numbers. This is the most secure option, as long as you create a strong password. Important For best security, specify a password that is
  - A least 8 characters long.
  - Contains a mixture of numbers, letters, and special symbols
  - Doesn't contain any recognizable words or phrases.

Related settings

Settings > Device > Display > Sleep

Settings > Personal > Security > Make pattern visible

## FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received,

including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

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