

This document is watermarked because certain important information in the document has not yet been verified.  
This document has been sent to you as a draft and for informational purposes only.  
The document should only be used for internal purposes and may not be distributed outside of the company.  
Distributing the document outside of the company could result in legal exposure to the company if the preliminary,  
unverified information in the draft turns out to be inaccurate.

# **SAMSUNG** **Galaxy Tab E**

---

## T A B L E T

### User Manual

Please read this manual before operating your device  
and keep it for future reference.

DRAFT  
FOR INTERNAL USE ONLY

**SAMSUNG**

# Legal Notices

---

**Warning:** This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, please call 1-800-SAMSUNG (726-7864).

## Intellectual Property

All Intellectual Property, as defined below, owned by or which is otherwise the property of Samsung or its respective suppliers relating to the SAMSUNG mobile device, including but not limited to, accessories, parts, or software relating thereto (the “mobile device”), is proprietary to Samsung and protected under federal laws, state laws, and international treaty provisions. Intellectual Property includes, but is not limited to, inventions (patentable or unpatentable), patents, trade secrets, copyrights, software, computer programs, and related documentation and other works of authorship. You may not infringe or otherwise violate the rights secured by the Intellectual Property. Moreover, you agree that you will not (and will not attempt to) modify, prepare derivative works of, reverse engineer, decompile, disassemble, or otherwise attempt to create source code from the software. No title to or ownership in the Intellectual Property is transferred to you. All applicable rights of the Intellectual Property shall remain with SAMSUNG and its suppliers.

## Open Source Software

Some software components of this product incorporate source code covered under GNU General Public License (GPL), GNU Lesser General Public License (LGPL), OpenSSL License, BSD License and other open source licenses. To obtain the source code covered under the open source licenses, please visit: [opensource.samsung.com](https://opensource.samsung.com).

## Disclaimer of Warranties; Exclusion of Liability

EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED ON THE WARRANTY PAGE ENCLOSED WITH THE PRODUCT, THE PURCHASER TAKES THE PRODUCT “AS IS”, AND SAMSUNG MAKES NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE; THE DESIGN, CONDITION OR QUALITY OF THE PRODUCT; THE PERFORMANCE OF THE PRODUCT; THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN; OR COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO. NOTHING CONTAINED IN THE INSTRUCTION MANUAL SHALL BE CONSTRUED TO CREATE AN EXPRESS OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT. IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM THE BREACH OF THE EXPRESS WARRANTY, INCLUDING INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, OR LOSS OF ANTICIPATED PROFITS OR BENEFITS.

## Modification of Software

SAMSUNG IS NOT LIABLE FOR PERFORMANCE ISSUES OR INCOMPATIBILITIES CAUSED BY YOUR EDITING OF REGISTRY SETTINGS, OR YOUR MODIFICATION OF OPERATING SYSTEM SOFTWARE.

USING CUSTOM OPERATING SYSTEM SOFTWARE MAY CAUSE YOUR DEVICE AND APPLICATIONS TO WORK IMPROPERLY. YOUR CARRIER MAY NOT PERMIT USERS TO DOWNLOAD CERTAIN SOFTWARE, SUCH AS CUSTOM OS.

DRAFT  
FOR INTERNAL USE ONLY

IF YOUR CARRIER PROHIBITS THIS, IF YOU ATTEMPT TO DOWNLOAD SOFTWARE ONTO THE DEVICE WITHOUT AUTHORIZATION, YOU WILL BE NOTIFIED ON THE SCREEN THAT UNAUTHORIZED SOFTWARE HAS BEEN DETECTED. YOU SHOULD THEN POWER DOWN THE DEVICE AND CONTACT YOUR CARRIER TO RESTORE THE DEVICE TO THE CARRIER AUTHORIZED SETTINGS.

## Diagnostic Software

This device is equipped with diagnostic software reporting usage and performance information used solely to deliver improved network quality and overall device experience to AT&T customers. Please refer to your AT&T Wireless Customer Agreement and/or the AT&T Privacy Policy ([att.com/privacy](http://att.com/privacy)) for more information.

## Notice from AT&T

This device is intended for use exclusively on AT&T's system. You agree that you won't make any modifications to the Equipment or programming to enable the Equipment to operate on any other system. A voice plan is required on all voice-capable devices, unless specifically noted otherwise in the terms governing your agreement. Some devices or plans may require you to subscribe to a data plan.

Your device is designed to make it easy for you to access a wide variety of content. For your protection, AT&T wants you to be aware that some applications that you enable may involve the location of your device being shared. For applications available through AT&T, AT&T offers privacy controls that let you decide how an application may use the location of your device and other devices on your account. However, AT&T's privacy tools do not apply to applications available outside of AT&T. Please review the terms and conditions and the associated privacy policy for each location-based service to learn how location information will be used and protected.

Your device may be used to access the Internet and to download, and/or purchase goods, applications, and services from AT&T or elsewhere from third parties. AT&T provides tools for you to control access to the Internet and certain Internet content. These controls may not be available for certain devices which bypass AT&T controls.

AT&T may collect certain types of information from your device when you use AT&T services to provide customer support and to improve its services. For more information on AT&T's Privacy Policy, visit [att.com/privacy](http://att.com/privacy).

## Samsung KNOX

Samsung Knox™ is Samsung's security platform and is a mark for a Samsung device tested for security with enterprise use in mind. Additional licensing fee may be required. For more information about Knox, please refer to: [samsung.com/us/knox](http://samsung.com/us/knox). [030115]

## Samsung Electronics America (SEA), Inc

### Address:

85 Challenger Road  
Ridgefield Park,  
New Jersey 07660

### Phone:

1-800-SAMSUNG (726-7864)

### Internet Address:

[samsung.com](http://samsung.com)

©2015 Samsung Electronics America, Inc.  
Samsung, Samsung Galaxy, and Multi Window are all trademarks of Samsung Electronics Co., Ltd.

**Note:** Screen images are simulated. Appearance of device may vary.

## Do you have questions about your Samsung Mobile Device?

For 24 hour information and assistance, we offer a new FAQ/ARS System (Automated Response System) at: [samsung.com/us/support](http://samsung.com/us/support)

The actual available capacity of the internal memory is less than the specified capacity because the operating system and default applications occupy part of the memory. The available capacity may change when you upgrade the device.

Nuance®, VSuite™, T9® Text Input, and the Nuance logo are trademarks or registered trademarks of Nuance Communications, Inc., or its affiliates in the United States and/or other countries.

DRAFT  
FOR INTERNAL USE ONLY

ACCESS® and NetFront™ are trademarks or registered trademarks of ACCESS Co., Ltd. in Japan and other countries.

The Bluetooth® word mark, figure mark (stylized “B Design”), and combination mark (Bluetooth word mark and “B Design”) are registered trademarks and are wholly owned by the Bluetooth SIG.

microSD™ and the microSD logo are Trademarks of the SD Card Association.

Openwave® is a registered Trademark of Openwave, Inc.

Google, the Google logo, Android, the Android logo, Google Play, Gmail, Google Mail, Google Maps, Google Music, Google Now, Chrome, Google Hangouts, Picasa, YouTube, and other marks are trademarks of Google Inc.

Wi-Fi is a registered trademark of the Wireless Fidelity Alliance, Inc.

## Legal Information

The online version of the Health/Safety and Warranty guide for your device can be found at:

### English

[samsung.com/us/Legal/Tablet-HSGuide](http://samsung.com/us/Legal/Tablet-HSGuide)

### Spanish

[samsung.com/us/Legal/Tablet-HSGuide-SP](http://samsung.com/us/Legal/Tablet-HSGuide-SP)

The online version of the **End User Licensing Agreement** for your device can be found online at:  
[samsung.com/us/Legal/SamsungLegal-EULA4](http://samsung.com/us/Legal/SamsungLegal-EULA4)

DRAFT  
FOR INTERNAL USE ONLY

# Table of Contents

---

<b>Getting Started</b> .....	1	<b>Settings</b> .....	54
Front View.....	2	How to Use Settings.....	55
Back View.....	3	Wi-Fi.....	56
Assemble Your Device.....	4	Bluetooth.....	58
Set Up Your Device .....	6	Airplane Mode .....	60
Set Up Accounts on Your Device.....	7	Data Usage .....	61
<b>Know Your Device</b> .....	8	More Connection Settings.....	62
Home Screen.....	9	Sounds and Notifications .....	63
Status Bar .....	12	Display .....	66
Navigation.....	13	Motions and Gestures.....	68
Notification Panel .....	15	Applications Settings.....	69
Multi Window.....	17	Users .....	72
Enter Text.....	19	Wallpaper.....	73
<b>Applications</b> .....	21	Lock Screen and Security .....	74
Apps List.....	22	Privacy.....	77
Google Applications .....	24	Accessibility .....	79
AT&T Applications.....	26	Accounts.....	81
Additional Applications .....	28	Backup and Reset .....	82
Calculator .....	32	Language and Input .....	83
Calendar .....	33	Battery.....	86
Camera and Video.....	35	Storage.....	87
Clock .....	37	Date and Time .....	89
Contacts.....	39	User Manual.....	90
Email.....	42	About Device .....	91
Gallery .....	44		
Internet .....	45		
Memo .....	47		
Music Player.....	48		
My Files.....	50		
Video Player .....	52		

DRAFT  
FOR INTERNAL USE ONLY

# Getting Started

---

*This manual documents default settings. If you select other settings, steps may be different.*

DRAFT  
FOR INTERNAL USE ONLY

# Front View

---



- **Back:** Tap to return to the previous screen, or to close a dialog box, menu, or keyboard.
- **Recent:** Tap to display recent apps or touch and hold for Home screen options.
- **Front camera:** Take pictures and record videos of yourself.
- **USB charger/Accessory port:** Connect the Charger/USB cable (included), and other optional accessories (not included).
- **Home key:** Press to return to the Home screen.

DRAFT  
FOR INTERNAL USE ONLY



# Back View

---



- **Headset jack:** Connect an optional headset (not included).
- **Memory card slot:** Install an optional memory card (not included) for storage of files.
- **Microphone:** Records audio and detects voice commands.
- **Power key:** Press and hold to turn the device on or off. Press to lock or wake up the screen. Press and hold to turn the device off or restart it, or for quick access to Airplane mode.
- **Rear camera:** Take pictures and record videos.
- **Speaker:** Plays music and other sounds.
- **Volume key:** Press to adjust the volume of your device's sounds.

DRAFT  
FOR INTERNAL USE ONLY



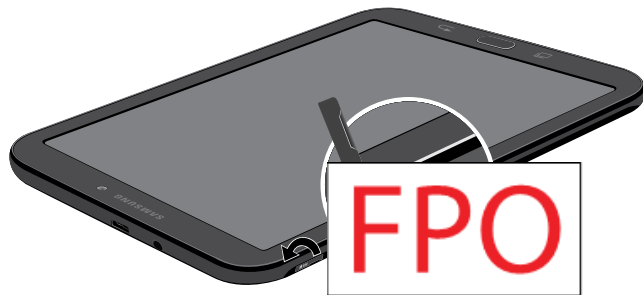
# Assemble Your Device

*This section helps you to assemble your device.*

## Install the SIM Card

When you subscribe to a cellular network, you are provided with a plug-in SIM card.

**Warning:** Please be careful when handling the SIM card to avoid damaging it. Keep all SIM cards out of reach of small children.



1. With the tablet's screen facing up, locate and open the SIM card slot cover.
2. Carefully slide the SIM card into the SIM card slot (as shown) until it clicks into place.
3. Close the SIM card slot cover.

**Caution:** If the card is not inserted correctly, the device cannot detect the SIM card. Re-orient the card back into the slot if the SIM is not detected.

## Install a Memory Card

You can use an optional microSD or microSDHC memory card (not included) to expand available memory space.

**Note:** A memory card can be installed at any time; it is not necessary to install it prior to using the device.

For more information on installing a memory card, see [Memory Card \(SD Card\)](#).

## Charge the Battery

Your device is powered by a rechargeable, standard Li-Ion battery. A Wall/USB Charger (charging head and USB cable) is included with the device for charging the battery from any standard outlet.

The battery comes partially charged. A fully discharged battery requires up to four hours of charge time. You can use the device while charging.

**Caution:** Use only Samsung-approved charging devices. Samsung accessories are designed to maximize battery life. Using other accessories may invalidate your warranty and may cause damage.

1. Insert the USB cable into the port.



2. Connect the USB cable to the charging head, and then plug the charging head into a standard outlet.
3. When charging is complete, unplug the charging head from the outlet and remove the USB cable from the device.

**Caution:** Failure to unplug the wall charger before you remove the battery, can cause damage to the device.


DRAFT  
FOR INTERNAL USE ONLY

## When to Charge the Battery

When the battery is low and has only a few minutes of battery power remaining, the device sounds a warning tone at regular intervals.

In this condition, your device conserves its remaining battery power by dimming the screen.

When the battery level becomes too low, the device automatically turns off.

- For a quick check of your battery level, glance at the battery charge indicator located in the Status bar of your device's display. A solid color (  ) indicates a full charge.

You can also choose to display a percentage value. Having a percentage value onscreen can provide a better idea of the remaining charge on the battery. For more information, see [Battery](#).

DRAFT  
FOR INTERNAL USE ONLY

# Set Up Your Device

---

## Turn Your Device On or Off

Turn the Device On

- Press and hold the **Power** key until the device vibrates and starts up.

Turn the Device Off

1. Press and hold the **Power** key until the device vibrates and the Options menu displays.
2. At the prompt, tap **POWER OFF**.

## Setup Wizard

The first time you turn your device on, Setup Wizard will guide you through the basics of setting up your device.

Follow the prompts to choose a default language, set up accounts, choose location services, and learn more about your device.

## Secure Your Device

Use your device's screen lock features to secure your device. To set a personal screen lock, use the Screen lock option.

### Lock the Device

By default, the device locks automatically when the screen times out.

- To lock the device, press the **Power** key.

### Unlock the Device

The default Screen lock on your device is Swipe.

- To unlock your device, press the **Power** key or **Home** key, then touch and drag your finger across the screen.

### Set Up a Secure Screen Lock

The default Screen lock is Swipe, which offers no security. To choose a more secure screen lock, see [Set a Screen Lock](#).

DRAFT  
FOR INTERNAL USE ONLY



# Set Up Accounts on Your Device

---

## Google Account

Your new device uses your Google Account to fully utilize its Android features, including Gmail, Google Hangouts, and the Google Play store. When you turn on your device for the first time, set up a connection with your existing Google Account, or create a new Google Account.



To create a Google Account, or set up your Google Account on your device, use Accounts settings. For more information, see [Accounts](#).

1. From a Home screen, tap  **Apps** >  **Settings** > **Accounts** > **Add account** > **Google**.
2. Follow the prompts to set up your new or existing Google Account.

## Samsung Account

Create a Samsung account, for access to Samsung content and apps on your device.

To create a Samsung account, or set up your Samsung account on your device, use Accounts settings. For more information, see [Accounts](#).

1. From a Home screen, tap  **Apps** >  **Settings** > **Accounts** > **Add account** > **Samsung account**.
2. Follow the prompts to set up your new or existing Samsung account.

DRAFT  
FOR INTERNAL USE ONLY

# Know Your Device

---

*This section outlines some key features of your device and describes the screen and icons as they appear when the device is in use.*

*Learn how to navigate the device and how to use special features of this device.*

**Warning:** Please note that a touch screen responds best to a light touch from the pad of your finger or a non-metallic stylus. Using excessive force or a metallic object when pressing on the touch screen may damage the tempered glass surface and void the warranty.

DRAFT  
FOR INTERNAL USE ONLY

# Home Screen

*The Home screen is the starting point for using your device.*






- **App shortcuts:** Shortcuts to your favorite applications.
- **Apps folder:** For your convenience, there are several applications that are grouped into a folder on the main Home screen.
- **Apps list:** Allows quick access to all of your applications.
- **Home screen indicator:** Indicates which Home screen is presently displayed.
- **Notification icons:** Displays new messages and emails, notifications, available software updates, and more.
- **Status bar:** Displays device status icons (right) and notification icons (left).
- **Status icons:** Displays information about the device, such as the network signal strength, battery level, the time, and more.
- **Widget:** Self-contained application (not a shortcut) that runs on a Home screen.

DRAFT  
FOR INTERNAL USE ONLY

*Customize your Home screen by adding application shortcuts, widgets, folders, and using wallpapers.*

## Manage Home Screens

Your device comes with multiple Home screens to hold apps and widgets. You can rearrange the Home screens in a different order.

1. From a Home screen, pinch the screen.
2. Use these options to manage screens:
  - **Add a screen:** Swipe to the end of the screens, and then tap  **Add**.
  - **Remove a screen:** Touch and hold a screen, and then drag it to  **Remove**.
  - **Set a screen as the main Home screen:** Tap  **Main Home screen** at the top of a screen. This screen displays when you press the Home key.
  - **Change the order of screens:** Touch and hold on a screen, and then drag to a new position.
  - **Flipboard Briefing:** Scroll to the left of the screens to find the Flipboard Briefing screen. To activate this feature, tap the checkbox at the top center of the screen.

## Change the Wallpaper

Change the look of the Home and Lock screens with wallpaper. You can display a favorite picture or choose from preloaded wallpapers.

1. From a Home screen, pinch the screen.
2. Tap **Wallpapers**, and then choose **HOME SCREEN**, **LOCK SCREEN**, or **HOME AND LOCK SCREENS**.
3. Tap a wallpaper to see a sample, and then tap **SET AS WALLPAPER**.

For more information, see [Wallpaper](#) in Settings.


## Widgets

Widgets are self-contained apps that run on a Home screen. There are all kinds of widgets, including links to a specific contact, Internet bookmarks, Gmail and email accounts, and many others.

### Add a Widget to a Home Screen

1. From a Home screen, pinch the screen.
2. Tap **Widgets**.
3. Touch and hold a widget, drag it to a Home screen, and release it.

### Remove a Widget


1. From a Home screen, touch and hold a widget to release it.
2. Drag the widget to  **Remove** and release it.

**Note:** Removing a widget does not delete the widget, it just removes the widget from the Home screen.


## App Shortcuts

You can use app shortcuts to launch an app from any Home screen.

### Add a Shortcut to a Home Screen

1. From a Home screen, tap  **Apps**.
2. Touch and hold an app shortcut, drag it to a Home screen, and release it.

### Remove a Shortcut

1. Touch and hold a shortcut to release it.
2. Drag the app shortcut to  **Remove** and release it.

**Note:** Removing a shortcut does not delete the app, it just removes the shortcut from the Home screen.

DRAFT

FOR INTERNAL USE ONLY




# Folders

Place folders on a Home screen to organize items.

## Create a Folder

You can create app folders on a Home screen.

1. Touch and hold an app shortcut and drag it on top of another app shortcut until a highlighted box displays.
2. Release the app shortcut to create the folder.
  - Tap **Enter folder name** to enter a name for the folder.
  - Tap  **Palette** to change the color.
3. Tap anywhere outside of the folder to close it.
  - To add more apps, touch and hold an app shortcut and drag it to the folder.






## Remove a Folder from a Home Screen









1. Touch and hold the folder until it detaches.
2. Drag the folder to  **Remove** and release it.

DRAFT  
FOR INTERNAL USE ONLY

# Status Bar

The Status bar at the top of the Home screen provides device information (such as network status, battery charge, and time) on the right side and notification alerts on the left.

Status Icons	
	Battery is fully charged.
	Battery is low.
	Battery is charging.
	Mute mode is enabled.
	Wi-Fi is active.

Notification Icons	
	New email has arrived.
	New Gmail has arrived.
	Download of a file or app is in progress.
	File is being uploaded or sent.
	Location service (GPS) is active.
	App updates are available from the Google Play store.
	App installation or updates are complete.
	Keyboard is in use.

DRAFT  
FOR INTERNAL USE ONLY

# Navigation

---

*Learn the basics for how to navigate through your device, and basics for how to customize screens by editing, sharing, and deleting items.*

## Touchscreen Navigation

Use the following motions and gestures on your touchscreen to navigate the device.

### Tap

Lightly tap items to select or launch them.

- Tap the keyboard to enter characters or text.
- Tap an item to select it.
- Tap an app shortcut to launch the application.

### Touch and Hold

Activate onscreen items by a touch and hold gesture.

- Touch and hold a widget on a Home screen to move it.
- Touch and hold on a field to display a pop-up menu of options.

### Swipe or Slide

To swipe, lightly drag your finger vertically or horizontally across the screen.

- Unlock the screen.
- Scroll through the Home screen or a menu.

### Drag

To drag, touch and hold on an item, and then move it to a new location.

- Add a shortcut to the Home screen.
- Move a widget on the Home screen.

### Pinch and Spread



Pinch the screen using your thumb and forefinger, or spread by moving your fingers apart.

- Zoom in or out while viewing a picture or a Web page.
- Zoom in or out while taking a picture.

## Motions

Control your device by making specific gestures with your hand above the device's screen.

### Enable Motions

- From a Home screen, tap  **Apps** >  **Settings** > **Motions and gestures**.

For more information, see [Motions and Gestures](#).

DRAFT  
FOR INTERNAL USE ONLY

## Common Options

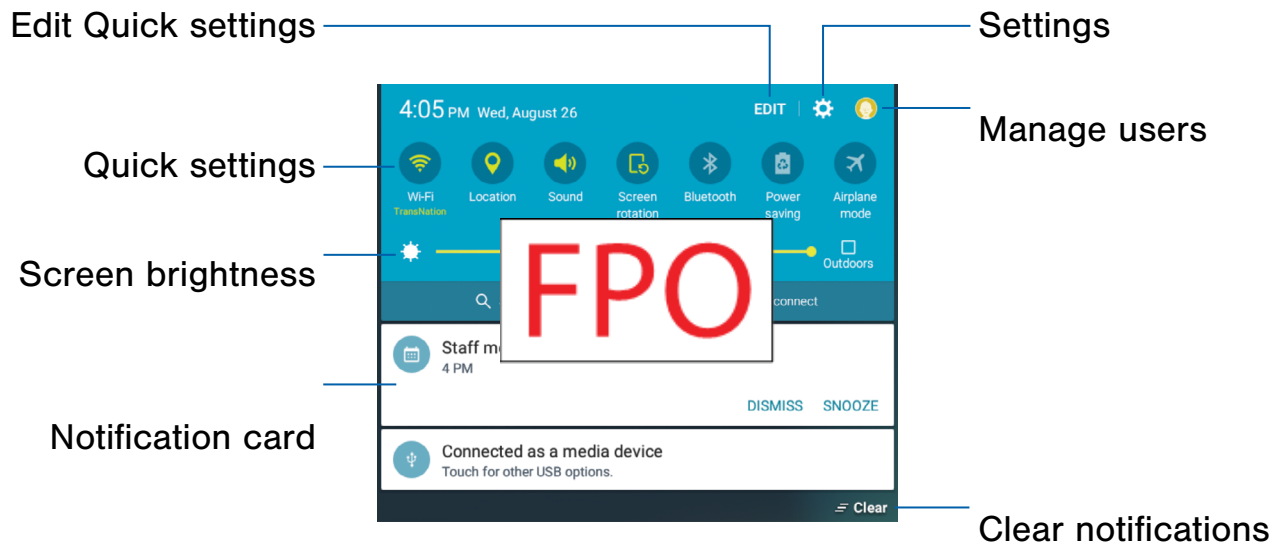
The device uses basic command options to perform common actions.

- **MORE:** Tap to view more menu options for a screen. This will usually also allow you to select items to delete or share.
- **DELETE:** Tap to select items to delete. Often you can tap a checkbox at the top of the screen to select all.
- **SHARE:** Tap to select items to share, and a sharing method. Often you can tap a checkbox at the top of the screen to select all.
- **EDIT:** Tap to customize the screen.

DRAFT  
FOR INTERNAL USE ONLY



# Notification Panel

*Notification icons on the Status bar display calendar events, device status, and more. For details, open the Notification panel.*



- **Clear notifications:** Tap to clear all notifications.
- **Edit Quick settings:** Tap to change which Quick settings buttons are visible.
- **Manage users:** Tap to manage user accounts.
- **Notification card:** Tap to see details about a notification. Swipe a notification card to the right to dismiss it.
- **Quick settings:** Tap to quickly enable or disable a feature. Swipe to the left to see more settings.
- **Screen brightness:** Drag the slider to adjust screen brightness. Tap **Auto** to have the tablet set the screen brightness using its light sensor.
- **Settings:** Tap to open the Settings screen.

## View the Notification Panel

1. Swipe down on the Status bar to display the Notification panel.
2. Scroll down the list to see notification details.
  - Tap an item to open it.
  - To clear a single notification, drag the notification left or right. Tap  **Clear** to clear all notifications.
3. To close the Notification panel, swipe upward from the bottom of the screen or tap  **Back**.

DRAFT  
FOR INTERNAL USE ONLY

## Quick Settings

In addition to notifications, the Notification panel also provides quick access to device functions such as Wi-Fi, allowing you to quickly turn them on or off.

To view additional Quick settings:


- ▶ Swipe left or right across the visible icons.

To customize Quick settings:

- ▶ On the Notification panel, tap **EDIT**.

## S Finder

Search for a wide variety of content with a keyword.

1. Swipe down on the Status bar to display the Notification panel.
2. Tap **S Finder**.
3. Enter a keyword in the **Search device** field, or tap  **Google voice typing** and say a keyword.

You can narrow the search by tapping Category, Time, Location, or Tag and using preset search options. Items that match your search display below.

4. Tap items to open them.

## Use Search Location

You can search for content in specific locations.

- ▶ Tap **MORE > Select search locations** and select categories.

## Quick Connect

Automatically search for nearby devices and quickly connect to them.

- If the device you want to connect does not support the Quick connect feature, activate its Wi-Fi Direct feature before launching Quick Connect on your device.
- Connection methods may vary depending on the type of connected devices or the content being shared.

## Connect to a Device

1. Swipe down on the Status bar to display the Notification panel.
  2. Tap **Quick Connect**.
    - If you are using this feature for the first time, select a visibility option and tap **TURN ON QUICK CONNECT**.
- When the Notification panel opens, Wi-Fi is activated automatically and the tablet searches for nearby devices.
3. Tap a device and follow the instructions.
    - To change your device's visibility setting, tap **SETTINGS > Device visibility**, and then select an option.
    - If the desired device does not appear in the list, tap **REFRESH**.

## Share Content

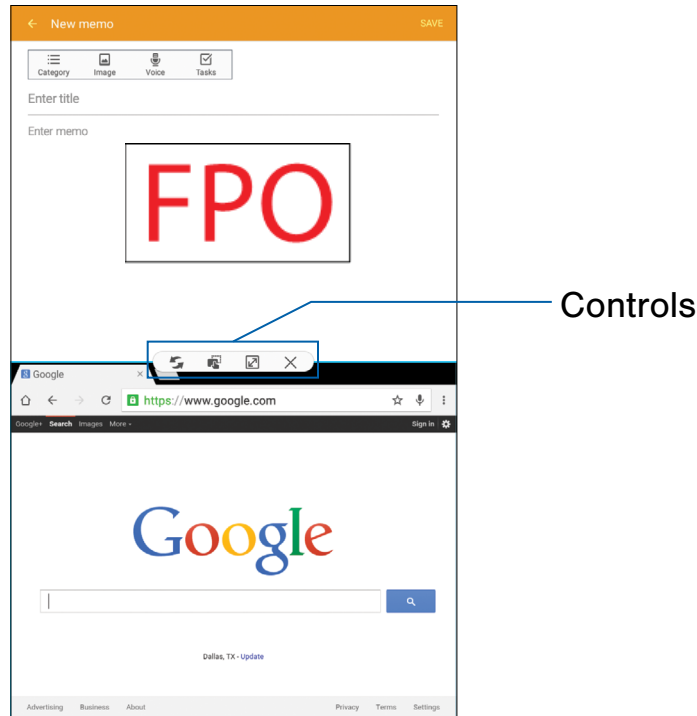
Share content with a connected device.

1. Swipe down on the Status bar to display the Notification panel.
2. Tap **Quick Connect**.
3. Tap a device from the list of detected devices.
4. Tap **Share content** and select a media category.
5. Follow the instructions to send content to the connected device.

DRAFT  
FOR INTERNAL USE ONLY

# Multi Window


*Multitask by using multiple applications at the same time.*



## Activate Multi Window



Apps that support Multi window display together on a split screen. You can switch between the apps, adjust the size of their display on the screen, and copy information from one app to the other.

**Note:** Multi window is not available for all apps.

1. From any screen, touch and hold  **Recent**.
  2. If you are currently using an app that supports Multi window, tap an app to add in split screen, or tap two new apps to open in split view.
- or -

Tap two apps that support Multi window to open them in split screen view.

You can also launch recently used apps directly into Multi window view:


1. Tap  **Recent**.
2. Recently used apps that support Multi window have a  **Multi window** icon in the title bar. Tap the Multi window icon in the title bar to launch the application in Multi window view.
3. Other recently used apps that support Multi window appear below the launched app. Tap the app icon to add it to the split screen view.

**Note:** Only applications that support Multi window have the Multi window icon.

DRAFT  
FOR INTERNAL USE ONLY



## Window Controls

Select an application window and tap  **Control** in the middle of the window to display the window controls.

### Control Buttons



**Switch windows:** Switch the positions of two Multi Window applications.



**Drag and drop content:** Move items between the application windows. Drag an item to share from one window to another. Some applications may not support this feature.



**Maximize window:** Open the selected window in full screen view.



**Close app:** Close the selected application.

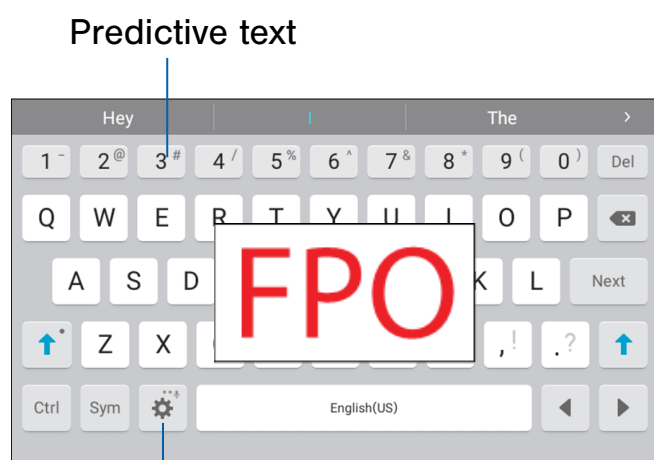
DRAFT  
FOR INTERNAL USE ONLY

# Enter Text


*Text can be entered using an onscreen keyboard or by speaking.*


## Use the Samsung Keyboard

Enter text using a QWERTY keyboard.




### Special Keys


 Tap to insert numbers and symbols.

 Tap to insert letters.


Touch and hold the **Options** key to:


 Use Google voice typing.

 Use your handwriting to enter text.

 Access the clipboard.

 Insert emojis.

 Change the layout of the keyboard.

 Access keyboard settings.



**Note:** The available Options keys depend on the application in use. Not all options are available for all apps.

## Predictive Text

Predictive text suggests words matching your text entries, and, optionally, completes common words automatically. Predictive text can learn your personal writing style from your contacts, messages, email, and social networking sites—improving its accuracy of predicting your text entries.

## Configure the Samsung Keyboard

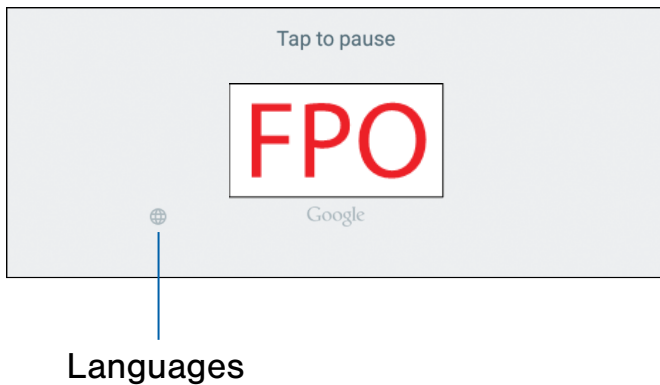
To customize the Samsung Keyboard:

1. From a Home screen, tap  **Apps** >  **Settings** > **Language and input**.
2. Tap **Samsung keyboard** for options.


DRAFT  
FOR INTERNAL USE ONLY

## Use Google Voice Typing

Instead of typing, enter text by speaking.





To enable Google voice typing:

1. On the Samsung Keyboard, tap  **Google voice typing**.
  - You may need to touch and hold **Options** (left of the Space key) to find it.
2. Speak your text.

**Note:** Tap [Languages](#) to download additional languages for use with Google voice typing.

## Configure Google Voice Typing

To customize Google voice typing:

1. From a Home screen, tap  **Apps** >  **Settings** > **Language and input**.
2. Tap **Google voice typing** for options.

DRAFT  
FOR INTERNAL USE ONLY

# Applications

---

*The Apps screen displays all applications installed on your device, both preloaded apps and apps you download and install yourself.*


*Learn how to change the way apps appear, organize apps into folders, and uninstall or disable apps.*

DRAFT  
FOR INTERNAL USE ONLY

# Apps List


---

## Access Applications

1. From a Home screen, tap  **Apps**.
2. Tap an application's shortcut to launch it.
3. To return to the main Home screen, press the **Home** key.




## Download and Install New Apps

Find new apps to download and install on your device:



-  **Play Store**: For more information, see [Play Store](#).

## Uninstall or Disable Apps

You can uninstall or disable apps you download and install. Preloaded apps cannot be uninstalled.

1. From a Home screen, tap  **Apps**.
2. Tap **EDIT**. Apps that can be uninstalled or disabled show  **Uninstall/Disable** on their shortcut.
3. Tap  **Uninstall/Disable**, and then follow the prompts to uninstall or disable the app.
4. Tap **DONE** when finished.

To enable apps after disabling them:


1. From a Home screen, tap  **Apps** >  **Settings** > **Applications** > **Application manager**.
2. Swipe to the DISABLED screen and tap the app you want to enable.
3. Tap **ENABLE**. The app displays again in the Apps list.

For more information, see [Disabled Services](#).


## Organize Your Apps

The Apps shortcuts can be organized in folders and listed alphabetically or in your own custom order.



### Change the Order Apps Are Listed

1. From a Home screen, tap  **Apps**.
2. Tap **EDIT**.
3. Touch and hold an app shortcut or folder and drag it to the location you want.
4. Tap **DONE** when finished.

To arrange apps in alphabetical order:

1. From a Home screen, tap  **Apps** > **A-Z**.
2. Tap **OK**.


### Use Folders to Organize Apps

1. From a Home screen, tap  **Apps**.
2. Tap **EDIT**.
3. Touch and hold an app shortcut and drag it on top of another app until a highlighted box displays.
4. Release the app shortcut to create the folder.
  - Tap **Enter folder name** to name the folder.
  - Tap  **Palette** to change the color (if desired).
5. Tap anywhere outside of the folder to close it.
  - To add more apps, touch and hold an app shortcut and drag it to the folder.
6. Tap **DONE** when you are finished.

DRAFT  
FOR INTERNAL USE ONLY

## Remove Folders

Remove folders on an Apps screen without deleting the apps inside.

1. From a Home screen, tap  **Apps**.
2. Tap **EDIT**.
3. Tap the folder you want to remove, and then tap **Remove folder**.
4. Tap **REMOVE**. Apps that were inside the folder are listed at the end of the Apps screen.
5. Tap **DONE** when finished.

DRAFT  
FOR INTERNAL USE ONLY

# Google Applications

---

*Enjoy these apps from Google.*

**Note:** Certain apps require a Google account. Visit [google.com](http://google.com) to learn more.



## Chrome

Use Google Chrome to browse the Internet and bring your open tabs, bookmarks and address bar data from your computer to your mobile device.

Visit [google.com/chrome/browser/mobile](http://google.com/chrome/browser/mobile) to learn more.



## Drive

Open, view, rename, and share your Google Docs and files.

Visit [drive.google.com](http://drive.google.com) to learn more.



## Gmail

Send and receive email with Gmail, Google's web-based email service.

Visit [gmail.com](http://gmail.com) to learn more.



## Google


Search not only the Internet, but also the apps and contents of your device.

## Google Now

Google Now works in the background to collect information you regularly look up and organize it into convenient cards that appear when you need them.

Visit [google.com/landing/now](http://google.com/landing/now) to learn more.

Press and hold the **Home** key.

**Note:** When Google Now is enabled, you can also access it by touching .



## Google Settings

Quickly and easily change Google app settings to suit your preferences.

**Note:** You must be signed in to the application you want to configure. For example, sign in to Google+ to configure Google+ settings.



## Google+

Stay connected and share with Google+. Chat with friends and family, post photos, and see what others are sharing.

Visit [google.com/mobile/+](http://google.com/mobile/+) to learn more.



## Hangouts

Hangouts is an online place to meet friends and family, share photos, and host video calls.

Visit [google.com/hangouts](http://google.com/hangouts) to learn more.



## Maps

Use Google Maps to find your current location, get directions, and other location-based information.

**Note:** You must enable location services to use Maps. For more information, see [Location](#).

Visit [google.com/maps](http://google.com/maps) to learn more.



## Photos

This application automatically backs up your photos and videos to your Google+ account.

Visit [google.com/+/learnmore/photos](http://google.com/+/learnmore/photos) to learn more.

DRAFT  
FOR INTERNAL USE ONLY





## Play Books

With Google Play Books, you can find millions of free e-books and hundreds of thousands more to buy in the eBookstore.

Visit [play.google.com/store/books](https://play.google.com/store/books) to learn more.



## Play Games

Discover hundreds of games for download and purchase from the Google Play store.

Visit to learn more.



## Play Movies & TV

Watch movies and TV shows purchased from Google Play. You can stream them instantly, or download them for viewing when you are not connected to the Internet. You can also view videos saved on your device.

Visit [play.google.com/store/movies](https://play.google.com/store/movies) to learn more.



## Play Music

With Google Play Music, you can play music and audio files on your device.

Visit [play.google.com/about/music](https://play.google.com/about/music) to learn more.



## Play Newsstand

Subscribe to your favorite magazines to read on your device at your leisure.

Visit [play.google.com/store/newsstand](https://play.google.com/store/newsstand) to learn more.



## Play Store

Find new apps, movies and TV shows, music, books, magazines, and games in Google Play store.

Visit [play.google.com](https://play.google.com) to learn more.



## Voice Search

Use voice commands to search the web with Google.



## YouTube

View and upload YouTube videos right from your device.

Visit [youtube.com](https://youtube.com) to learn more.

DRAFT

FOR INTERNAL USE ONLY

# AT&T Applications

*Enjoy these applications from AT&T.*

**Note:** Certain applications require a data plan or paid subscription. Visit [att.com](http://att.com) to learn more, or contact your service provider for additional information.



## AT&T AllAccess

AT&T AllAccess is the easy-to-use, all-in-one tool that helps you view and manage your data plan.

Your Data plan and Data Usage is displayed. You can manage your account, view your bill, and contact customer support.



## AT&T FamilyMap

AT&T FamilyMap provides peace of mind by being able to conveniently locate a family member from your wireless device or PC and know that your family's location information is secure and private.

FamilyMap requires a paid subscription. Visit [att.com/familymap](http://att.com/familymap) for more information or contact your AT&T Customer Service Representative.



## AT&T Live

Access AT&T Live/Yahoo! on the Internet.



## AT&T Locker

AT&T Locker allows you to store, share, and sync all of your photos, videos, and documents in one safe, convenient place: the AT&T cloud.



## AT&T Mail

Instantly get your mail anytime, anywhere. Read, respond to, and organize your messages quickly, whether you are at home or on the go.



## AT&T Navigator

AT&T Navigator provides you with access to real-time GPS-driven applications. These programs not only allow you to achieve turn-by-turn navigation, but also access local searches.

**Note:** You must have a data plan to use this feature. These services require the purchase of a subscription.



## AT&T Ready2Go

AT&T Ready2Go allows you to quickly and easily setup your device by using the web browser on your PC. You can set-up email accounts, import contacts, set wallpaper, configure Wi-Fi and many more features.



## AT&T Smart Wi-Fi

With AT&T Smart Wi-Fi, you can maximize your battery performance, simplify access to AT&T Hot Spots and Wi-Fi networks, automate your Wi-Fi connections, and track your data use.



## Caller Name ID

Subscribe to Caller Name ID to identify unknown callers by name, picture, city, and state.

Caller Name ID requires a subscription.

DRAFT  
FOR INTERNAL USE ONLY



## Device Help

Device Help provides online information to help with your device questions.



## Digital Life

Help protect and manage your home from your device.



## Mobile Hotspot

Use Mobile Hotspot to share your device's mobile data connection using a USB cable or as a portable Wi-Fi hotspot.



## Mobile TV

Mobile TV is a subscription service that allows you to watch your favorite TV shows using your handset.



## myAT&T

The myAT&T application allows you to manage your AT&T account. You can review and pay your bill, check minutes and data usage, upgrade to a new device, or change your plan.



## Usage Manager

This is a shortcut to your Data usage settings for managing your mobile data usage.

For more information, see Data Usage.

DRAFT  
FOR INTERNAL USE ONLY

# Additional Applications

---

*There are additional apps, including several Samsung apps, preloaded on your device.*



## Amazon

Shop at Amazon.com from your device.



## Facebook

Keep up with friends and family with the Facebook app. Share updates, photos, and videos, as well as text, chat, and play games.



## Amazon Kindle

Use the Amazon Kindle application to download books for reading right on your device. You must have an account with Amazon to use the Kindle application.



## Beats Music

Beats Music is a music streaming service that delivers the right music at the right time. All you have to do is hit play.

You must log in with your Google account to use Beats Music.



## Businessweek +

Read Bloomberg Businessweek+ weekly for all the content of the print edition of the magazine along with exclusive content and interactive features that enrich the reading experience.



## Caller Name ID

Subscribe to Caller Name ID to identify unknown callers by name, picture, city, and state.

**Note:** Caller Name ID requires a subscription.



## ChatON

Spend time connecting with your buddies via ChatON. With a Samsung account, you can enjoy ChatON across your smartphone, tablet, and computer. ChatON features free text, voice, and video messaging.



## Downloads

See a list of all downloads made to your device.



## Dropbox

Use this application to save and share files with others via the Dropbox cloud storage. When you save files to Dropbox, your device automatically syncs with the web server and any other computers that have Dropbox installed.



## e-Meeting

e-Meeting is an integrated, secure, and server-free system that allows paperless communication and sharing of documents in real-time.



## Evernote

Create, synchronize, and share multimedia notes. You can add tags to the notes, or sort the notes into a notebook so that you can manage your ideas efficiently.

DRAFT  
FOR INTERNAL USE ONLY



## Flipboard

Use this application to access your personalized magazines.



## For Kids!

Famigo creates a safe and fun mobile environment for your kids by blocking ads, social networking, and unsafe apps. Famigo also provides recommendations for kid-safe apps and content.



## Gameloft

Preview and download great mobile games for your device.



## Games

Play full version games for free. Use WildCoins to rent or buy games and in-game items. Enjoy new games every week.



## Hancom Office 2014

Opens and manages Hancom Office Hanword (\*.hwp) and Hanshow (\*.show) documents.



## Help

View information on using your device's basic features and settings.



## IMDb

Search movies and actors, view trailers and show times, explore top charts and box office information, and add movies and TV to your personal Watch list.



## Instagram

Capture and share photos and videos with your friends. Customize what you capture, then share it on your feed or post it directly to your friends.



## Keeper

Keeper is a secure password manager for your device and works seamlessly across your mobile phones, tablets, computers, and web browsers.



## Kids Mode

Kids Mode creates a child-friendly environment on your device. The following apps are available: Drawing, Gallery, Camera, Music. All content available to the child is controlled in the Parental Controls section.



## Lookout

Lookout Mobile Security provides key security options, such as anti-virus and anti-malware technology, a lost and stolen device locator service, an application privacy adviser, and a backup service.



## Messenger

Instantly reach your friends and family with Facebook Messenger, which works just like texting.

A data plan is required to use Messenger.



## Milk

Exclusive to Galaxy owners, Milk Music is a radio service that gives you more of the music you love, curated by top DJs and industry pros and all for free.



## Milk Video

Exclusive to Galaxy owners, Milk Video helps you discover and share the most talked about videos.



## Netflix

Watch TV shows and movies, streaming from Netflix.

DRAFT  
FOR INTERNAL USE ONLY



## NYTimes

Read the latest web edition of The New York Times newspaper.



## OneDrive

Use OneDrive for free online storage for all your personal files so you can get to them from your Android device, computer, and any other devices you use.



## OneNote

You can stay organized using text, pictures, or audio notes. Create Quick Notes or review and edit shared OneNote notebooks using OneDrive.



## Optical Reader

Use Optical Reader to scan printed text into a note.



## Pages Manager

Pages Manager is an app to help Facebook administrators keep up with their activity on multiple pages.



## Paper Garden

Paper Garden is an interactive digital magazine service that offers a seamless user experience with a wide variety of premium global magazines. Paper Garden delivers highly interactive, high resolution magazine content that fits perfectly on Samsung device screens.



## Peel Smart Remote

Smart Remote lets you control select Wi-Fi-enabled Samsung TV models using your Samsung Galaxy device. Now you can control all of your TV's settings, such as **ON/OFF** function, channel navigation, and volume control from the same Samsung device you already know.



## Polaris Office 5

Polaris Office 5 is a Microsoft Office-compatible office suite for managing your documents online or offline. It can also open Adobe PDF (Portable Document Format) files.



## Remote PC

Remotely access and control your computer via the Internet.



## S Translator

You can easily translate words and phrases (verbal or text messages) into many different languages with S Translator.



## Samsung+

Get live help, discover new features, and unlock promotions for your Samsung device.



## SideSync 3.0

SideSync is a PC-Mobile solution that enables the screens, windows, and data to be shared easily between a PC and Samsung Android Device.



## Skype

Use free Skype to hold video and voice calls, as well as send instant messages to anyone around the world.



## Slacker

Enjoy free Internet radio with your mobile device.



## Story Album

With Story Album, you can create a digital album of your story in media. Special moments will be on a time line, and if you wish, you can have your album published as a hard copy.

DRAFT  
FOR INTERNAL USE ONLY



## Studio

Add effects to photos and edit movies with a complete suite of editing tools.



## TripAdvisor

With the TripAdvisor, you can plan and have your perfect trip. With over 75 million reviews and opinions by travelers, it is easy to find the best hotels, restaurants, and fun things to do.



## Uber

An entirely new and modern way to travel is at your fingertips. Uber is your private driver in more than 130 cities and 30 countries.



## Usage Manager

The Usage Manager app is a shortcut to your battery, apps, and data usage settings so you can manage your data.



## VPN Client

Define multiple Virtual Private Networks (VPNs) to your device and connect to them as needed by simply selecting a connection from the VPN Client list.



## Wallet

Isis Mobile Wallet uses NFC technology to let you pay for purchases with just a tap of your device. The Wallet holds credit, debit, and loyalty cards, while organizing offers, deals, and promotions. Isis helps you manage your spending by showing you card balances and recent purchases for most of the cards in your Wallet.

**Note:** Isis Mobile Wallet requires a special SIM card. See your Customer Service representative for more information.



## WebEx

Schedule, host, and attend meetings. View shared content and see who's in the meeting. Meet face-to-face with two-way video. Join Cisco WebEx Training Center meetings.



## YP

The Yellow Pages Mobile application provides quick and ready access to businesses, map locations, and storage of your favorite searches. Use YP to touch into local businesses, locations, and events, and connect to your search in real-time.

DRAFT

FOR INTERNAL USE ONLY






# Calculator

---

*The Calculator provides basic and advanced arithmetic functions.*

## Basic Operation

1. From a Home screen, tap  **Apps** >  **Calculator**.
2. Enter the first number using the numeric keys.
3. Tap the appropriate arithmetic function key.
4. Enter the next number.
5. To view the result, tap the  **Equals** key.

## Additional Functions

To clear the results:

- ▶ Tap  **Clear**.

To clear the calculator history:

- ▶ Tap **CLEAR HISTORY**.

To copy all or part of the calculation to the clipboard:




- ▶ Touch and hold an entry in the display field.

DRAFT  
FOR INTERNAL USE ONLY



# Calendar

*Manage your events and tasks.*



## Create an Event or Task

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap  **Add**, and then enter the details for the event.
3. Tap **SAVE**.

## Delete an Event or Tasks




1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap to view an event, and then tap **DELETE**.

## Share an Event



1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap to view an event.
3. Tap **SHARE**, and then tap a sharing format.
4. Select a sharing method, and follow the prompts.

## Create a Task

Tasks are items you add to the calendar to be accomplished on a certain day. A task appears as a checklist item and is removed once you mark the task as complete.

1. From a Home screen, tap  **Apps** >  **Calendar** > **TASKS**.
2. Tap the **Enter new task** field to enter a new task.
3. You can choose to set the task for **TODAY**, **TOMORROW**, or tap  **Expand** to view and set the following options:
  - **Due date**: Tap the **ON/OFF** switch to select a date on the calendar for the task.
  - **Reminder**: Tap to set a reminder alert.
  - **Notes**: Tap to save a note with your task.
  - **Priority**: Tap to assign a priority to the task.
4. Tap **SAVE** to save the task.



## Delete a Task

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap a day on the calendar to view the tasks for the day, or select **Tasks** from the drop down menu.
3. Tap the checkbox by the task to mark it as complete and remove it from the calendar.
  - To delete the task permanently, tap the task to open it, tap **DELETE**, and then tap **DELETE** again to confirm.

DRAFT  
FOR INTERNAL USE ONLY

## Calendar Settings

These settings allow you to modify settings associated with using the Calendar.

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap **MORE** > **Settings**.
3. Tap an option and follow the prompts.

DRAFT  
FOR INTERNAL USE ONLY

# Camera and Video

*Take pictures and record videos with the Camera app.*






- **Camera settings:** Tap to change camera settings.
- **Effect:** Tap to add an effect before taking a photo or video.
- **Gallery:** Tap to open the Gallery to view photos and videos.
- **Picture size:** Tap to change the picture size (resolution and screen ratio).
- **Record video:** Tap to record a video.
- **Shooting mode:** Tap to change the shooting mode.
- **Switch cameras:** Tap to switch between the rear and front cameras.
- **Take picture:** Tap to take a picture.
- **Timer:** Tap to set the camera timer.

DRAFT  
FOR INTERNAL USE ONLY



## Take Photos

Take photos with your device's front or rear camera, or combine shots with Dual mode.

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Using the display screen as a viewfinder, compose your shot by aiming the camera at the subject. While composing your photo, use the onscreen options, or these gestures:
  - Tap the screen with two fingers and pinch or spread them on the screen to zoom in or out.
  - Tap the screen to focus on the area you touched.
3. Tap  **Take picture**, or press the **Volume** key up or down to take the photo.

## Shooting Modes

Several photo effects are available. Some modes are not available when taking self-portraits.

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Tap **MODE** and select a shooting mode:




### Both cameras

- **Auto**: Allow the camera to evaluate the surroundings and determine the ideal mode for the photo.
- **Beauty face**: Enhance facial features automatically when taking pictures.
- **Sound & shot**: Enrich pictures by adding background sounds for a few seconds.

### Rear camera only

- **Panorama**: Take a photo composed of many photos strung together.
- **Continuous shot**: Take pictures continuously by pressing and holding the Camera button.
- **Sports**: Take pictures of fast movement.

## Camera Settings

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Tap  **Settings** to configure settings for Camera.

**Note:** Not all of the following options are available in both camera and video camera modes. The available options also vary depending on the camera used.

### Quick settings (on the viewfinder)

- **Effect**: Add special graphical effects.
- **Timer**: Take time-delayed pictures or videos.
- **Picture size**: Select a resolution. Use higher resolution for higher quality.

### Rear camera only

- **Video size**: Select a resolution. Use higher resolution for higher quality.
- **View mode**: View your photos and video in standard ratio or use the full screen.

### Front camera only

- **Gesture control**: Detect palm and automatically take a picture two seconds later.
- **Save as horizontally flipped**: Save the self-portrait or self-recording as a reversed (or 'mirrored') image.

### Both cameras



- **Grid lines**: Display viewfinder grid lines to help composition when selecting subjects.
- **Location tags**: Attach a GPS location tag to the picture.
- **Review pictures**: Set to show pictures after taking them.
- **Storage location**: Select the memory location for storage.
- **Volume keys function**: Use the Volume key as the camera key, the record key, or as a zoom key.
- **Shutter sound**: Enable or disable a shutter sound when pictures are taken.
- **Reset settings**: Reset the camera settings.
- **Help**: View information on using the camera.

**Note:** Higher resolution pictures and videos use more memory.

DRAFT  
FOR INTERNAL USE ONLY

# Clock

## *The Clock app features an Alarm and a World Clock.*



1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap a tab to use a feature:
  - **ALARM:** Set an alarm to ring at a specific time.
  - **WORLD CLOCK:** View the time of day or night in other parts of the world. World Clock displays time in hundreds of different cities, within all 24 time zones around the world.
  - **STOPWATCH:** Measure intervals of time.
  - **TIMER:** Use a timer to count down to an event based on a preset time length (hours, minutes, and seconds).

## Alarm

Set alarms by using the ALARM tab.




### Create an Alarm

Create an alarm event. You can set one-time or recurring alarms, and choose options for how to be notified.

1. From a Home screen, tap  **Apps** >  **Clock** > **ALARM**.
2. Tap following items to configure an alarm:
  - **Time:** Set a time for the alarm.
  - **Repeat weekly:** Choose when to repeat the alarm.
  - **DATE:** Choose the day for this alarm.
  - **OPTIONS:** View and set the following options:
    - **Alarm tone:** Choose a sound to play for the alarm.
    - **Snooze:** Allow snoozing and set interval and repeat values for the alarm while snoozing.
    - **Increasing volume:** Increase the alarm volume at slow intervals.
    - **Alarm name:** Enter a name for the alarm.




3. Tap **SAVE** to save the alarm.

### Delete an Alarm

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap **ALARM**.
3. Tap  **Delete** in the upper right corner of the alarm entry you want to delete.


## World Clock

The world clock lets you keep track of the current time in multiple cities around the globe.

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap **WORLD CLOCK**.
3. Touch and rotate the globe, and then tap a city.
4. Tap  **Add city** on the city pop-up.
5. Repeat to add more cities.

**Note:** Tap **Search** and use the keyboard to type a city name. Tap an entry to add the city to your list.



To remove a city from the main World Clock screen:

- Tap  **Delete** in the upper right corner of the city thumbnail.

DRAFT  
FOR INTERNAL USE ONLY



## Stopwatch

The stopwatch lets you time events down to the hundredth of a second.

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap **STOPWATCH** and use the following options:
  - **START**: Begin timing.
  - **STOP**: Stop timing.
  - **LAP**: Keep track of lap times.
  - **RESUME**: Continue timing after stopping the clock.
  - **RESET**: Reset the stopwatch to zero.

## Timer

The timer provides a countdown timer for up to 99 hours, 59 minutes, and 59 seconds.

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap **TIMER**.
3. Tap the digits or **KEYPAD** to to set the length of the timer.
4. Tap **START** to begin the timer.
5. Tap either **PAUSE** to pause the timer, or **CANCEL** to stop the timer.

DRAFT  
FOR INTERNAL USE ONLY



# Contacts

*Store and manage your contacts with the Contacts app, which can be synchronized with a variety of your existing personal accounts, including Google, Email, Facebook, and your Samsung account.*

For more information on connecting with and managing your accounts through your device, see [Accounts](#).



## Manage Contacts

Access your list of contacts by using the Contacts app. To access your Contacts list:

- From a Home screen, tap  **Apps** >  **Contacts**.

## Find a Contact

You can search for a contact, or scroll the list to find one by name.








1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the **Search** field, and then enter characters to find contacts that match.

– or –

Tap a letter on the side of the list to jump directly to that letter in the alphabetical list. You can also press and slide across the alphabetical list to select a letter with better precision.

## Add a Contact



Use the following procedure to add a new contact.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Create contact**, and then tap contact fields to enter information.
  - Choose a storage account for the contact. You can store the contact on the device, your SIM card, or sync it with an account.
  - Tap  **Contact photo** to assign a picture to the new contact.
  - Enter a name, phone number, email address, and assign the contact to a group.
    - Tap  **Add** to enter additional entries.
    - Tap  **Remove** to remove an entry.
    - Tap  **Expand** for additional fields.
    - Tap the label to the right of any entry to choose another label for the field (for example, **Mobile**, **Home** or **Work**).
  - Tap **ADD ANOTHER FIELD** to add more contact information.

3. Tap **SAVE**.

## Edit a Contact

When editing a contact, you can tap a field and change or delete the information, or you can add additional fields to the contact's list of information.



1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap **EDIT**.
3. Tap any of the fields to add, change, or delete information.
4. Tap **SAVE**.

DRAFT  
FOR INTERNAL USE ONLY






## Share a Contact

When you share a contact, the contact's information is sent as a vCard file (.vcf). You can share a vCard via Bluetooth or Wi-Fi Direct, attach it to a message, or save it to a storage location.





1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap **MORE** > **Share contact**.
3. Choose a sharing method and follow the prompts.

## Link Contacts

When you have contacts from various sources (Gmail, Facebook, and more), you may have multiple similar entries for a single contact. Contacts lets you link multiple entries into a single contact.



1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap  **Linked contact**.
3. Tap **LINK ANOTHER CONTACT**, and then select contacts to link to the original contact.
4. Tap **LINK**.

## Unlink Contacts

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap  **Linked contact**.
3. Tap  **Separate** beside contacts to unlink them from the main contact.



## Create a Shortcut to a Contact

You can create a shortcut to a contact on a Home screen to access their information directly from a Home screen.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap **MORE** > **Add shortcut to Home screen**. The new shortcut displays in an empty area of the Home screen.

## Delete Contacts

You can delete a single contact or choose multiple contacts to delete.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to select it, and then tap **MORE** > **Delete**.





– or –

To delete multiple contacts, touch and hold a contact, tap the checkbox next to each contact to be deleted, and then tap **DELETE**.





## Favorites

When you mark contacts as favorites, they are easily accessible from other apps. Favorites display together on the Favorites tab in Contacts.

### Mark Contacts as Favorites

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap  **Favorite** (the star brightens .

### Remove Contacts from Favorites



1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap  **Favorite** (the star dims .

DRAFT  
FOR INTERNAL USE ONLY



## Groups

You can use groups to organize your contacts. Your device comes with preloaded groups, and you can create your own. You might create a group for your family, for coworkers, or a team. Groups make it easy to find contacts, and you can send messages to the members of a group.



### Create a Group

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap **GROUPS**, and then tap **ADD** (next to the Groups heading on the left).
3. Tap fields to enter information about the group:
  - Tap **Group name** to enter a name for the new group.
  - Tap **Add member**, select contacts to add to the new group, and then tap **DONE**.
4. Tap **SAVE**.

### Rename a Group



1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap **GROUPS**, and then tap a group.
3. Tap **MORE** > **Edit group** and enter a new name.
4. Tap **SAVE**.

### Add Contacts to a Group

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap **GROUPS**, and then tap a group.
3. Tap **MORE** > **Edit group**.
4. Tap **Add member**, and then tap the contacts you want to add, and then tap **DONE**.
5. Tap **SAVE**.



## Send an Email to a Group

You can send an email to members of a group.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap **GROUPS**, and then tap a group.
3. Tap **MORE** > **Send email**.
4. Tap contacts to select them, or tap the **All** checkbox at the top of the screen to select all, and then tap **DONE**. Only group members that have email addresses in their records are shown.
5. Choose an email account to use and follow the prompts.



### Delete a Group

Preset groups, such as Family, cannot be deleted.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap **GROUPS**.
3. Tap **DELETE**.
4. Tap the groups to select them or tap the **All** checkbox at the top of the screen to select all groups.
5. Tap **DELETE**.
6. Tap **Group only** to only delete the group or tap **Groups and members** to delete the groups and the contacts in those groups.

## Contact Settings

These settings allow you to modify settings associated with using the Contacts app.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Next to the Contacts heading on the left side, tap **MORE** > **Settings**.
3. Tap an option and follow the prompts.



DRAFT  
FOR INTERNAL USE ONLY

# Email

---



*Use the Email app to view and manage all your email accounts in one application.*

To access Email:

- From a Home screen, tap  **Apps** >  **Email**.

## Configure Email Accounts

You can configure Email for most accounts in just a few steps.



1. From a Home screen, tap  **Apps** >  **Email**.
2. Follow the instructions to set up your email account.
3. Tap **DONE WITH ACCOUNTS** when finished to open the inbox.
  - To add another email account, tap **MORE** > **Settings** > **Add account**.

The device communicates with the appropriate server to set up your account and synchronize your email. When complete, your email appears in the Inbox for the account.

**Note:** To configure email account settings at any time, tap **MORE** > **Settings**. Tap the account to display Account settings.



## Manage Multiple Email Accounts

You can view email you receive for all email accounts on the **Combined view** screen, or you can view email accounts individually.

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap the ▼ drop down menu on the left side of the screen to select:
  - **Combined view:** View all email accounts in a combined inbox.
  - **[Account Name]:** View email for only this account.

## Manage Your Inbox






There are several tools available from the Inbox screen.

- From a Home screen, tap  **Apps** >  **Email**.
  - Tap a message to read and reply or forward it.
  - Tap **SEARCH** to search for key words in your email inbox.
  - Tap **MORE** for additional message options like sorting, deleting, sharing and more.

DRAFT  
FOR INTERNAL USE ONLY



## Create and Send an Email

This section describes how to create and send an email using the Email app.

1. From a Home screen, tap  **Apps** >  **Email** >  **Compose**.
2. Tap the **To** field to manually add an email address, or tap  **Add Recipient** to select a recipient from Contacts or Groups.
  - If manually entering recipients, enter additional recipients by separating each entry with a semicolon (;). More recipients can be added at any time before the message is sent.
  - If adding a recipient from your Contacts, tap the contact to place a checkmark, and then tap **DONE**. The contact is placed in the recipients field.
  - Tap  **More** to add Cc and Bcc fields.
3. Tap the **Subject** and **Message** fields and use the keypad to enter text.
  - Tap **ATTACH** to add Files, Images, Audio, and more to your email.
  - Tap **MORE** for additional email options.
4. Review your message, and then tap **SEND**.

## Remove Email Accounts



To remove an Email account:

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap **MORE** > **Settings**.
3. Tap the account you want to delete, and then tap **REMOVE**.

## Email Settings

Use the Email Settings to configure your Email preferences.

**Note:** Available settings depend on the email provider.

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap **MORE** > **Settings**.
3. Tap an option, and then follow the prompts to customize.

DRAFT  
FOR INTERNAL USE ONLY



# Gallery

---

*View, edit, and manage pictures and videos.*

## View Images and Videos

Launching Gallery displays available folders. When another application, such as Email, saves an image, the Download folder is automatically created to contain the image. Likewise, capturing a screenshot automatically creates a Screenshots folder.



1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap the ▼ drop down menu in the upper left corner, and then tap **Time** or **Albums** to choose how videos and images are displayed. Other view options may be available.
  - In Albums view, you can create albums to organize your images. On the drop down menu, tap **Albums**, and then tap **MORE** > **Create album**.
3. Depending on the view mode selected, either tap an image or video to view it, or first tap an album or folder and then tap an image or video.
4. When viewing an image or video, you can scroll left or right to view the next or previous image or video.

## Zoom In or Out


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

- Double-tap anywhere on the screen to zoom in or zoom out.
- Spread two fingers apart on any place to zoom in. Pinch the screen to zoom out.



## Play Videos

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap a folder to open it.
3. Tap a video to view it.



## Edit Images

1. While viewing an image, tap the screen once to see the image options.
2. Tap  **Edit** to view and use the editing tools.

## Delete Images

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap a folder or category to open it.
3. Tap **MORE** > **Edit**.
4. Tap images to select them.
5. Tap **DELETE**, and then confirm by tapping **DELETE** again.

## Share Images

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap a folder to open it.
3. In a folder, tap **MORE** > **Share**, select images, and then tap **SHARE**.
4. Tap a service for sharing the images selected.



DRAFT  
FOR INTERNAL USE ONLY

# Internet

---





*Access the Internet with a fully-featured web browser.*

To access the Internet:

- ▶ From a Home screen, tap  **Apps** >  **Internet**.

## Command Keys

The following command keys are available on the browser window.

-  **Back** or  **Back**: Return to the previous page.
-  **Forward**: Go forward to a recent page.
-  **Refresh**: Refresh or reload the current Web page.

## Additional Options

The following options are also available.

- **HOME**: Display your Internet Home screen.
- **BOOKMARKS**: Manage bookmarked pages, saved pages, and history.
- **MORE**: Share, save, or bookmark a web page, open a new secret tab, display Internet app settings, and more.

## View a Web Site

To view a web site:

- ▶ Tap the address field, enter the web address, and then tap **Go** on the keyboard.

To zoom in or out:

- ▶ Tap the screen twice or pinch the screen to zoom out. Stretch the screen to zoom in.

## Browser Tabs

Use tabs to view multiple web pages at the same time.

To open a new tab:

- ▶ Tap  **Add tab**.

To close a tab:

- ▶ Tap  **Close tab**.

## Bookmarks Page

The Bookmarks page stores Bookmarks, Saved pages, and History.

### Save and Open Bookmarks

Bookmarking a web page saves the web address so that you can access it quickly.

To bookmark the current web page:

1. Tap **BOOKMARKS** > **ADD**.
2. Type a title for the bookmark and tap **SAVE**.

To open a bookmarked web page:

1. Tap **BOOKMARKS**.
2. Tap a bookmark entry.

DRAFT  
FOR INTERNAL USE ONLY

## Saved Web Pages

Saving a web page stores the web page content on your device so that you can access it offline.

To save the current web page:

- ▶ Tap **MORE > Save web page**.

To view saved web pages:

1. Tap **BOOKMARKS > SAVED PAGES**.
2. Tap a saved page to open it in the browser.

## View History

To view a list of recently visited web pages:


- ▶ Tap **BOOKMARKS > HISTORY**.

## Share a Web Page

You can share the current web page with others and even print using the Share option.

1. Tap **MORE > Share**.
2. Tap a sharing method and follow the prompts.

## Secret Mode

Pages viewed in secret mode are not listed in your browser history or search history, and leave no traces (such as cookies) on your device.  **Secret** displays on Secret tabs.


**Note:** Any downloaded files remain on your device after you close a secret tab.

To open a new secret tab:

- ▶ Tap **MORE > New secret tab**.

## Internet Settings

These settings allow you to modify settings associated with using the Internet app.

1. From a Home screen, tap  **Apps > Internet**.
2. Tap **MORE > Settings**.
3. Tap an option and follow the instructions.








DRAFT  
FOR INTERNAL USE ONLY

# Memo



---

*Use the Memo app to write and save notes on your device.*

## Compose a Memo

1. From a Home screen, tap  **Apps** >  **Memo**.
2. Tap  **Create memo**, and type a memo.
  - To change the category, tap  **Category**.
  - To insert an image into the memo, tap  **Image**.
  - To use your voice to insert text into the memo, tap  **Voice**.
  - To add tasks, tap  **Tasks**.
3. When you finish creating the memo, tap **SAVE**.

## Manage Memos

1. From a Home screen, tap  **Apps** >  **Memo**.
2. Browse memos by scrolling up or down.
3. To search for a memo, tap **SEARCH**.
4. View the list of memo entries.
  - To edit a memo, tap the memo and then tap the content of the memo.
  - To delete memos, tap **MORE** > **Edit**, select memos, tap **DELETE**, and then tap **DELETE** again.
  - To send a memo to others, tap **MORE** > **Share**, select a memo, and then select a method to share the memo.
  - To manage categories, tap **MORE** > **Manage categories**.

DRAFT  
FOR INTERNAL USE ONLY