Please read this manual before operating your device and keep it for future reference.
READ THIS INFORMATION BEFORE USING YOUR MOBILE DEVICE.

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Find Legal Information Online

The full Arbitration Agreement, Standard Limited Warranty, End User License Agreement (EULA), and Health & Safety Information for your device are available online:

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• Spanish: samsung.com/us/Legal/Phone-HSGuide-SP

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• English: samsung.com/us/Legal/Tablet-HSGuide
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- English: samsung.com/us/Legal/SamsungLegal-EULA4
- Spanish: samsung.com/us/Legal/SamsungLegal-EULA4/#SPANISH

Find Legal Information on the Mobile Device

The full Arbitration Agreement, Standard Limited Warranty, End User License Agreement (EULA) and Health & Safety Information are also available on the device, in the Samsung legal section of Settings. The location depends on the device, and is usually in the “About device” or “About phone” section, for example:

- Settings > About phone or About device or About tablet > Legal information > Samsung legal
- Or, use the Search feature to search for “Legal”.

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Restricting Children’s Access to Your Mobile Device
Your mobile device is not a toy. Do not allow children under the age of 3 to play with it because they could hurt themselves or others or damage the device. If parents choose to allow children 3 or older to use the device, they should make sure that there is adequate supervision of children while using the device to guard against damage to the device and use of services that may increase wireless or other charges.
WARNING:
CHOKING HAZARD - Small parts. Not for children under 3 years.

Parental control settings should be enabled to ensure that children do not have access to services or content not approved by the parent. Routinely check this device to ensure it is working properly and is safe for children to use.

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New Jersey 07660

Phone: 1-800-SAMSUNG (726-7864)

Internet: samsung.com

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Some multimedia (audio/video) files contain Digital Rights Management (DRM) technology to verify you have the right to use the files. Preloaded apps on your device may not be compatible with DRM-protected files.

Screen images are simulated. Appearance of device may vary.

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.

Please check with your service provider to verify qualifying services/features.
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Getting Started

Learn about your mobile device hardware, assembly procedures, and how to get started using your new device.
Front View

1. **Front camera**: Take self-portraits and record videos of yourself.

2. **Power key**: Press and hold to turn the device on or off, or to restart it. Press to lock or wake up the screen.

3. **Volume key**: Adjust the volume of your device’s sounds and audio playback.

4. **Back**: Return to the previous screen or close a dialog box, menu, or keyboard.

5. **Home key**: Return to the Home screen.

6. **Recent apps**: Tap to display recent apps, or touch and hold for Multi window™.

7. **Proximity sensor**: Detect the presence of objects near the device.
1. **Headset jack**: Connect an optional headset (not included).

2. **Rear camera**: Take pictures and record videos.

3. **Flash**: Illuminate subjects in low-light environments when taking a photo or recording video.

4. **Speakers**: Play music and other sounds.

5. **Memory card tray**: Install an optional memory card (not included) for storage of files. For more information, see “Install an Optional Memory Card” on page 4.

6. **Microphone**: Record audio and detect voice commands.

7. **USB charger/Accessory port**: Connect the USB charger (included) and other optional accessories (not included).
Assemble Your Device

This section helps you to assemble your device.

Install an Optional Memory Card

You can install an optional microSD™ memory card (not included) to add more memory space to your device.

**Warning:** Small components such as Memory cards can pose a choking risk. Please be careful when handling these cards to avoid damaging them.

1. Open the memory card slot cover and turn to expose the slot.

2. With the gold contacts facing down, carefully slide the memory card into the slot, pushing gently until it clicks into place.

3. Close the memory card slot cover.
Charge the Battery

Your device is powered by a rechargeable, standard Li-Ion battery. A 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. You can use the device while charging.

1. Insert the USB cable into the USB charger/Accessory port.

Caution: Use only charging devices that are approved by Samsung. Samsung accessories are designed for your device to maximize battery life. Using other accessories may void your warranty and may cause damage.

2. Connect the USB cable to the charging head, and then plug the charging head into a standard outlet.

3. Unplug the charging head from the outlet and remove the USB cable from the device when charging is complete.
When to Charge the Battery

When the battery is low and only a few minutes of operation remain, 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:

► View the battery charge indicator located in the top right corner of your device’s display. A solid color (□) indicates a full charge.

You can also choose to display a percentage value. Viewing a percentage value can provide a better idea of the remaining charge on the battery. For more information, see “Battery” on page 100.
Set Up Your Device

Turn Your Device On or Off
The instructions below explain how to turn your device on or off.

Turn the Device On
To turn the device on:
► Press and hold the Power key until the device turns on.

Turn the Device Off
To turn the device off:
1. Press and hold the Power key.
2. Tap Power off, and confirm if prompted.

Restart the Device
If your device stops responding to taps or finger gestures and you are unable to turn it off, you can restart your device.
► Press and hold the Volume down key and the Power key at the same time for more than seven seconds.

Initial Set Up
The first time you turn your device on, a Welcome screen is displayed. It guides you through the basics of setting up your device.

Follow the prompts to choose a default language, connect to a Wi-Fi® network, set up accounts, choose location services, learn about your device's features, and more.
Voice Assistant provides voice prompts and descriptions of items on the screen to improve accessibility. To enable or disable Voice Assistant during setup, press the Home key quickly three times.

Secure Your Device
Use your device’s screen lock features to secure your device.

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.

Note: To choose a more secure screen lock, see “Set a Screen Lock” on page 106.

To unlock the device:
► Press the Power key or Home key, and then drag your finger across the screen.
Set Up Accounts on Your Device

**Samsung Account**
Create a Samsung account for access to Samsung content and apps on your device. When you turn on your device for the first time, set up your existing Samsung account or create a new Samsung account.

– or –
To create a new Samsung account or set up your Samsung account on your device at any time, use Accounts settings.

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Accounts.
3. Tap Add account > Samsung account.

**Google Account**
Your new device uses your Google™ Account to fully utilize its Android™ features, including Gmail™ and the Google Play™ store.

When you turn on your device for the first time, set up your existing Google Account or create a new Google Account.

– or –
To create a new Google Account or set up your Google Account on your device at any time, use Accounts settings.

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Accounts.
3. Tap Add account > Google.
Factory Reset Protection
When you sign in to a Google Account on your device, Factory Reset Protection is activated. Factory Reset Protection (FRP) prevents other people from using your device if it is reset to factory settings without your permission. For example, if your device is lost or stolen and a factory data reset is performed, only someone with your Google Account username and password can use the device.

You will not be able to access the device after a factory data reset if you do not have your Google Account username and password. For more information, see “Factory Data Reset” on page 128.

Caution: Before shipping your device back to Samsung or taking it to your nearest Samsung-authorized service center, you should remove your Google Account before resetting the device back to factory settings. For more information, visit samsung.com/us/support/frp.

Enable Factory Reset Protection
Adding a Google Account to your device automatically activates the Factory Reset Protection security feature.

Disable Factory Reset Protection
To disable FRP, remove all Google Accounts from the device.

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Accounts > Google.
   • If you have more than one Google Account set up on your device, tap the Google Account you want to remove.
Know Your Device

Learn some of the key features of your mobile device, including the screens and icons, as well as how to navigate the device and enter text using the keyboard.
1. **Status bar**: Displays device status icons (right) and notification icons (left). For more information, see “Status Bar” on page 17.

2. **App folder**: Groups multiple apps into a folder.

3. **Apps list**: Allows quick access to all of your applications.

4. **Primary app shortcuts**: Displays these shortcuts on all Home screens.

5. **Home screen indicator**: Indicates which Home screen is currently visible.

6. **App shortcuts**: Launches your favorite applications.

7. **Widget**: Runs as a simple application extension (not a shortcut) on a Home screen.
Customize the Home Screen

Manage your Home screen, use wallpapers, add widgets, and change the screen grid dimensions.

To access Home screen manager:

► From a Home screen, pinch the screen.
– or –
Touch and hold an empty space on the screen.

Manage Home Screens

Your device comes with multiple Home screens to hold app shortcuts and widgets. You can add, remove, change the order of screens, as well as choose a different main Home screen.

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 is displayed when you press the Home key.
- **Change the order of screens**: Touch and hold a screen, and then drag it to a new position.
- **Flipboard Briefing**: Swipe to the left of the screens to find the Flipboard Briefing screen. To enable or disable this feature, tap On/Off at the top of the screen.
Wallpapers
Set visual themes for all system screens and icons on your device. 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 to customize.

For more information, see “Wallpaper” on page 96.

Widgets
Widgets are simple application extensions that run on a Home screen. There are many 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
You can 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 then release it.

Remove a Widget
You can remove a widget that you added to a Home screen. Removing a widget does not delete the widget, it just removes the widget from the Home screen.

1. From a Home screen, touch and hold a widget to release it.
2. Drag the widget to Remove and release it.
App Shortcuts
You can use app shortcuts to launch an app from any Home screen.

Add a Shortcut to a Home Screen
You can 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 then release it.

Remove a Shortcut
You can remove a shortcut that you added to a Home screen. Removing a shortcut does not delete the app, it just removes the shortcut from the Home screen.

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

Move a Shortcut
You can move a shortcut from one Home screen to another.

1. Touch and hold an app shortcut to release it.
2. Drag the app shortcut to Move apps and release it.
3. Swipe to a new Home screen.
4. Tap the shortcut to place it in the next available location, or drag it to a specific location and release it.
Folders
Place folders on a Home screen to organize items.

Create a Folder
You can create an app folder on a Home screen.

1. From a Home screen, touch and hold an app shortcut and drag it on top of another app shortcut until it is highlighted.

2. Release the app shortcut to create the folder.
   - **Enter folder name**: Enter a name for the folder.
   - **Palette**: Change the color.
   - **Add**: Place more apps in the folder. Tap apps to select them, and then tap Add.

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
You can remove a folder that you added to a Home screen.

1. Touch and hold the folder until it detaches.

2. Drag the folder to Delete and release it.
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 full**: Battery is fully charged.
- **Battery low**: Battery is low.
- **Battery charging**: Battery is charging.
- **Mute mode**: Mute mode is enabled.
- **Wi-Fi active**: Wi-Fi is active.
- **Wi-Fi available**: A Wi-Fi network is available.
Notification Icons

**New email**: New email has arrived.

**New Gmail**: New Gmail has arrived.

**File download in progress**: Download of a file or app is in progress.

**File upload in progress**: File is being uploaded or sent.

**GPS active**: Location service (GPS) is active and acquiring a signal.

**App updates available**: App updates are available from the Google Play store.

**App updates complete**: App installation or updates are complete.
Navigation

Learn the basics for how to navigate through your device.

Touchscreen Navigation

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

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

Touch and hold items on the screen to activate them.

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

Swipe

Lightly drag your finger vertically or horizontally across the screen.

• Swipe the screen to unlock the device.
• Swipe the screen to scroll through the Home screens or menu options.
Drag
Touch and hold an item, and then move it to a new location.
• Drag an app shortcut to add it to a Home screen.
• Drag a widget to place it in a new location on a Home screen.

Pinch and Spread
Pinch the screen using your thumb and forefinger or spread by moving your fingers apart.
• Pinch the screen to zoom out while viewing a picture or a web page.
• Spread your fingers on the screen to zoom in while viewing a picture or a web page.

Common Options
The device uses basic command options to perform common actions.
• More options: Tap to view more menu options for a screen. This often allows you to select items to delete or share.
• Delete: Tap to select items to delete.
• Share: Tap to select items to share, and then choose a sharing method.
• Edit: Tap to customize the screen.
• On/Off: Tap to turn the option on (on) or off (off).
• Checkbox: Tap to enable or select. When enabled, a checkmark is displayed. You can often tap a checkbox at the top of the screen to select all.
• Menu: Tap to view available options for the field.
1. **Users**: Select and change the user profile.

2. **Settings**: Display the Settings screen.

3. **View all**: See all available Quick settings, adjust screen brightness, and more.

4. **Clear all**: Clear all notifications.

5. **Block notifications**: Enable or disable notifications from each app. For more information, see “Notifications” on page 92.

6. **Notification card**: View details about a notification.

7. **Quick settings**: Quickly enable or disable a feature.
View the Notification Panel

You can access the Notification panel from any Home screen.

1. Drag the Status bar down to display the Notification panel.

2. Swipe down the list to see notification details.
   - To open an item, tap it.
   - To clear a single notification, drag the notification left or right.
   - To clear all notifications, tap Clear all.

3. Drag upward from the bottom of the screen or tap Back to close the Notification panel.

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:

1. Drag the Status bar down to display the Notification panel.

2. Drag View all downward.
   - Tap a setting to turn it on or off.
   - Tap More options to edit Quick settings or to change the button layout.

3. Drag View all upward to close the Quick settings.
Multi Window

Multitask by using multiple applications at the same time.

Window Controls

Tap — Window controls in the middle of the window border for options.

Switch windows: Switch locations between Multi window apps.

Open in pop-up view: Open the selected app in a pop-up window.

Close app: Close the selected app.
Use Multi Window

Apps that support Multi window display together on a split screen. You can switch between the apps and adjust the size of their display on the screen.

1. Tap Recent apps.
   - Recently used apps that support Multi window display have a Multi window icon in their title bar.

2. Tap Multi window in the title bar to launch an application in split screen view.
   - Other recently used apps that support Multi window display below the launched app.

3. Tap an app to add it to the split screen view.
Enter Text

Text can be entered using a keyboard or by speaking.

Use the Samsung Keyboard

Enter text using a QWERTY keyboard. Available options depend on the app in use. Not all options are available for all apps.

<table>
<thead>
<tr>
<th>Options</th>
<th>The</th>
<th>You</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</table>

Special Keys

| Symbol: Tap to insert symbols. |
| Control: Touch and hold for quick access to cut (x), copy (c), paste (v), undo (z), redo (y), and select all (a). |
| Voice input: Enter text using Google Voice™ typing. |
| Handwriting: Use your handwriting to enter text. |
| Clipboard: Access the clipboard. |
Special Keys

**Emoticon**: Insert an emoticon at the cursor position.

**Keyboard types**: Change the layout of the keyboard.

**Keyboard settings**: Access keyboard settings.

Predictive Text

Predictive text suggests words that match your text entries, and can automatically complete common words. Predictive text can learn your personal writing style from your contacts, messages, email, and social networking sites — improving the accuracy of predicting text entries.

Configure the Samsung Keyboard

To customize the Samsung keyboard:

1. From a Home screen, tap Apps > Settings.

2. Tap General management > Language and input > On-screen keyboard > Samsung keyboard for options.

For more information, see “Samsung keyboard” on page 123.
**Use Google Voice Typing**

Instead of typing, enter text by speaking.

To enable Google voice typing:

1. Tap **Voice input** on the Samsung keyboard.
   - You may need to touch and hold **Options** (left of the Space bar) to find it.
2. Speak your text.

To download additional languages for use with Google voice typing:

- Tap **Settings > Languages**.

**Configure Google Voice Typing**

To customize Google voice typing:

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

For more information, see “**Google Voice Typing**” on page 124.
Applications

Learn how to change the way apps are displayed, organize apps into folders, and uninstall or disable apps.
The Apps list displays all preloaded and downloaded apps. You can uninstall, disable, or hide apps from view.

Shortcuts to apps can be placed on any of the Home screens. For more information, see “Add a Shortcut to a Home Screen” on page 15.

Access Apps
You can access and launch all applications from the Apps list.

1. From a Home screen, tap **Apps**.
2. Tap an app’s shortcut to launch it.
   
   • 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**: Download new apps from the Google Play store. Visit play.google.com/store/apps to learn more.

• **Galaxy Apps**: View and download Samsung apps that are optimized for use with Galaxy devices. Visit samsung.com/global/galaxy/apps/galaxy-apps to learn more.
Uninstall or Disable Apps

You can uninstall or disable apps you download and install.

• Some preloaded apps can only be disabled, not uninstalled.
• Apps that are disabled are turned off and hidden from view.

To uninstall or disable an app:
1. From a Home screen, tap Apps.
2. Tap More options > Edit. Apps that can be uninstalled or disabled display Uninstall/disable on their shortcut.
3. Tap Uninstall/disable and follow the prompts to either uninstall or disable the app.
4. Tap Done when finished.

To enable apps after disabling them:
1. From a Home screen, tap Apps > Settings.
2. Tap Apps.
3. Tap Menu > Disabled, and then tap the app you want to enable.
4. Tap Enable. The app is displayed again in the Apps list.

Search for Apps

To locate an app in your Apps list:
1. From a Home screen, tap Apps.
2. Tap Search for apps.
3. Enter a word or words in the Search for apps field. As you type, apps that match are displayed on the screen.
4. Tap an entry to launch that app.
Organize Your Apps

App shortcuts can be listed alphabetically or in your own custom order.

To change the order apps are listed:

1. From a Home screen, tap Apps.
2. Tap More options > Edit.
3. Touch and hold an app shortcut or folder, and then drag it to a new location.
4. Tap Done when finished.

To alphabetize your apps:

1. From a Home screen, tap Apps.
2. Tap More options > Sort > Alphabetical order.

Use Folders to Organize Apps

You can organize App shortcuts in a folder on an Apps list screen.

1. From a Home screen, tap Apps.
2. Tap More options > Edit.
3. Touch and hold an app shortcut, and then drag it on top of another app shortcut until it is highlighted.
4. Release the app shortcut to create the folder.
   - Enter folder name: Name the folder.
   - Palette: Change the folder color.
   - Add: Place more apps in the folder. Tap apps to select them, and then tap Add.
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 finished.
To launch apps in a folder:

- Tap a folder, and then tap an app shortcut to launch it.

To delete a folder:

1. From a Home screen, tap Apps.
2. Tap More options > Edit.
3. Tap the folder to delete, and then tap Remove folder. Confirm when prompted.
4. Tap Done when finished.

To add a folder to a Home screen:

1. From a Home screen, tap Apps.
2. Touch and hold a folder, drag it to a Home screen, and then release it.
Google Apps

Enjoy these apps from Google.

Certain apps require a Google Account. Visit google.com to learn more.

Chrome
Browse the Internet and bring your open tabs, bookmarks and address bar data from your computer to your mobile device.
Visit support.google.com/chrome to learn more about Chrome™.

Drive
Open, view, rename, and share your Google Docs™ and files.
Visit support.google.com/drive to learn more about Google Drive™.

Gmail
Send and receive email with Gmail, Google’s web-based email service.
Visit support.google.com/mail to learn more.

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

Hangouts
Meet friends and family online, share photos, host video calls, and send SMS and Hangouts messages.
Visit support.google.com/hangouts to learn more.
Maps
Find your current location and get directions and other location-based information.
Visit support.google.com/maps to learn more.
You must enable location services to use Google Maps™. For more information, see “Location” on page 84.

Photos
Automatically backs up your photos and videos to your Google Account.
Visit support.google.com/photos to learn more about Google Photos™.

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 to learn more.

Play Music
Play music and audio files on your device.
Visit support.google.com/music to learn more.

Play Store
Find new apps, movies and TV shows, music, books, magazines, and games in Google Play store.
Visit support.google.com/play to learn more.
YouTube

View and upload YouTube™ videos right from your device.

Visit support.google.com/youtube to learn more.
Additional Apps

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

**CNN for Samsung**
Stay informed on the latest news from around the world, follow up-to-the-minute breaking news, catch up on your favorite shows, and watch live video in one place.

**Excel**
View, create, and edit spreadsheets on your device. You can unlock the full Excel® experience with an Office 365™ subscription.

**Kids Mode**
Create 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.

**OneDrive**
Store and share photos, videos, documents, and more in your free online OneDrive® account, which you can then access from your personal computer, tablet, or phone.
**OneNote**
Stay organized using text, pictures, or audio notes. Create Quick Notes or review and edit shared OneNote® notebooks using OneDrive.

**PowerPoint**
View, create, and edit presentations on your device. You can unlock the full PowerPoint® experience with an Office 365 subscription.

**Samsung Kids**
Samsung Kids is a monthly paid service which provides easy access to age-appropriate activities while also using parental security features. The Samsung Kids subscription requires a Samsung Account and a Wi-Fi connection in order to download and access Kids Mode content.

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

**Skype**
Hold video and voice calls, and send instant messages to anyone around the world.

**Texture**
Texture® brings the world’s greatest magazines to life on your digital device.

**Word**
View, create, and edit documents on your device. You can unlock the full Word experience with an Office 365 subscription.
Calculator

The Calculator provides basic and advanced arithmetic functions.

Basic Operation
You can use your calculator to perform basic operations.

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. Tap Equals to view the result.
6. Tap Clear to clear the results.

Additional Functions
You can perform additional functions on your calculator.

To clear the calculator history:

▸ Tap Clear history.

Scientific Calculator
The Calculator app provides advanced arithmetic functions.
Calendar

Manage your events and tasks.

Calendar View

To choose a calendar view:

1. From a Home screen, tap Apps > Calendar.
2. Tap View, and then tap one of the following:
   - **Year**: Display all twelve months of this year. Swipe across the screen to display another year.
   - **Month**: Display the current month. Swipe across the screen to display another month. Events and tasks are also displayed.
   - **Week**: Display the current week. Swipe across the screen to display another week.
   - **Day**: Display today’s schedule by hour. Swipe across the screen to display another day.
   - **Tasks**: Display all tasks.
3. Tap Today to return to the current date.

Create an Event

You can use your Calendar to create events.

1. From a Home screen, tap Apps > Calendar.
2. Tap + Create event to add an event.
3. Enter details for the event, and then tap Save.
Share an Event
You can share events you create from your Calendar.
1. From a Home screen, tap Apps > Calendar.
2. Tap an event to open it.
3. Tap Share, choose a sharing method, and follow the prompts.

Delete an Event
You can delete events you create from your Calendar.
1. From a Home screen, tap Apps > Calendar.
2. Tap an event to open it.
3. Tap Delete. Confirm when prompted.

Create a Task
You can use your Calendar to create tasks. 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.
2. Tap View > Tasks.
3. Tap + Create task to add a task.
4. Enter details for the task, and then tap Save.
Delete a Task
You can delete tasks you create from your Calendar.

1. From a Home screen, tap Apps > Calendar.
2. Tap a day on the calendar to view the tasks for the day, or tap View > Tasks.
3. Tap the Checkbox by the task to mark it as complete and remove it from the calendar.
   • To delete a task, tap the task to open it, and then tap Delete. Confirm when prompted.

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 options > Settings.
3. Tap an option and follow the prompts.
1. **Beauty**: Take a picture with lightened faces for gentler images.

2. **Gallery**: Open the Gallery to view photos and videos.

3. **Take a picture**: Take a picture.

4. **Record video**: Record a video.

5. **Camera, Modes, or Effects**: Swipe right to change the shooting mode or left to add an effects filter.

6. **Switch cameras**: Switch between the rear and front cameras.

7. **Flash**: Activate or deactivate the flash.

8. **Settings**: Configure other camera settings.
Take Pictures

Take pictures with your device’s front or rear camera.

If you have an SD card installed, pictures and videos can be stored to the SD card. If no card is installed, pictures and videos are saved to your tablet’s memory.

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 picture, use the available options or these gestures:
   - To zoom in or out, touch the screen with two fingers and pinch or spread them on the screen.
   - To focus the shot, tap the screen. When you tap the screen, a brightness scale is displayed. Slide the light bulb up or down to adjust the brightness.
   - To add an effects filter, swipe to the left and tap a filter to apply it to the screen.

3. Tap Take a picture to take the picture.
   - You can also press the Volume key up or down to take a picture. This is the default action of the Volume key while the camera is active.

   • To add a shooting mode, swipe to the right and select a mode.
   • To quickly switch between the front and rear cameras, swipe the screen up or down.
   • To add a camera setting, tap a Quick settings icon or Settings.
Shooting Mode

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

1. From a Home screen, tap Apps > Camera.

2. Swipe to the right for the Mode options. Each section indicates which camera (front or rear) the modes are available for.

Rear camera
- **Auto**: Allow the camera to evaluate the surroundings and determine the ideal mode for the picture.
- **Pro**: Manually adjust the ISO sensitivity, exposure value, white balance, and color tone while taking pictures.
- **Panorama**: Create a linear image by taking pictures in either a horizontal or vertical direction.
- **Continuous shot**: Use this to take photos continuously, four photos per second.
- **HDR (Rich tone)**: Enables the light sensitivity and color depth features of the device to produce a brighter and richer picture.
- **Beauty face**: Take a picture with lightened faces for gentler images.
- **Sports**: Take fast action photos.

Front camera only
- **Selfie**: Take selfie shots and apply various effects, such as an airbrushed effect.

Both cameras
- **Night**: Take brighter, clearer pictures in low light without flash.
- **Sound & shot**: Enrich pictures by adding background sounds for a few seconds.
- **More options**: See more options for the camera modes.
Camera Settings

You can adjust your camera’s settings using the icons on the main camera screen and the full camera settings menu.

1. From a Home screen, tap Apps > Camera.
2. Tap Settings to configure settings for the Camera. Available options vary depending on the camera or recording mode used.

Rear camera
- **Picture size**: Select a resolution. Use higher resolution for higher quality. Higher resolution pictures take up more memory.
- **Video size**: Select a resolution. Use higher resolution for higher quality. Higher resolution videos take up more memory.
- **Save pictures as previewed**: Save the self-portrait or self-recording as viewed on the camera screen, not as flipped images.

Front camera
- **Picture size**: Select a resolution. Use higher resolution for higher quality. Higher resolution pictures take up more memory.
- **Video size**: Select a resolution. Use higher resolution for higher quality. Higher resolution videos take up more memory.
- **Save pictures as previewed**: Save the self-portrait or self-recording as viewed on the camera screen, not as flipped images.
- **Ways to take pictures**:
  - **Tap to take pictures**: Tap the screen to take selfies easily.
  - **Gesture control**: Hold your hand out with your palm facing the camera to have your picture taken after a few seconds.
Common

- **Timer**: Take time-delayed pictures or videos.

- **Full screen view (16:9)**: Preview pictures and videos using the full screen.

- **Grid lines**: Display viewfinder grid lines to help composition when selecting subjects.

- **Location tags**: Attach, embed, and store geographical location data within each picture and video.

- **Review pictures**: View pictures immediately after you take them.

- **Storage location**: Select the memory location for storage. This option only appears if an optional memory card (not included) is installed.

- **Floating Camera button**: Add an extra Camera button that you can move anywhere on the screen in Auto and Selfie modes.

- **Volume key function**: Use the Volume key to take pictures, record video, zoom, or control system volume.

- **Reset settings**: Reset the camera settings.
The Clock app offers features for keeping track of time and setting alarms.

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).

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**Alarm**

Set an alarm to ring at a specific time.

**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.
2. Tap + Add alarm.
3. Tap the following items to configure an alarm:
   - **Date**: Choose the day for this alarm.
   - **Time**: Set a time for the alarm.
   - **Repeat**: Choose when to repeat the alarm.
   - **Alarm name**: Enter a name for the alarm.
- **Snooze**: Allow snoozing. Set interval and repeat values for the alarm while snoozing.

- **Alarm tone and volume**: Choose a sound to play for the alarm, and drag the slider to set the volume of the alarm.

- **Read time aloud**: Read the time aloud when the alarm rings.

4. Tap **Save** to save the alarm.

### Delete an Alarm

You can delete an alarm that you have created.

1. From a Home screen, tap **Apps** > **Samsung folder** > **Clock**.
2. Find the alarm in the alarm list (under **Alarm**), and then touch and hold it to select it.
3. Tap **Delete**.

### World Clock

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

To list a city on the World clock screen:

1. From a Home screen, tap **Apps** > **Clock**.
2. Tap **World clock**.
3. Tap **Add city**.
4. Tap a city, or tap **Search** for more cities.
5. Tap **Add** to add the city to your World clock.

To remove a city from the World clock screen:

1. From a Home screen, tap **Apps** > **Clock**.
2. Tap **World clock**.
3. Find the city to remove, and then touch and hold it to select it.
4. Tap **Delete**.
Stopwatch

The Stopwatch lets you time events down to a 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. Use the keypad and tap Hours, Minutes, and Seconds to set the length of the Timer. The following options are available:
   - Start: Begin the Timer.
   - Pause: Pause the Timer.
   - Resume: Resume the Timer.
   - Cancel: Stop the Timer.
Contacts

Store and manage your contacts with the Contacts app, which can be synchronized with a variety of your existing personal accounts.

For more information on connecting with and managing your accounts through your device, see “Accounts” on page 113.

Manage Contacts

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

1. From a Home screen, tap Apps > Contacts.

Find a Contact

You can search for a contact or swipe 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 slide your finger 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 and other contact information.
     - Tap Add to enter additional entries.
     - Tap Remove to remove an entry.
     - Tap View more for additional fields.
     - Tap the label to the right of an entry to choose a label for the field (for example, Home or Work).

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 more fields to the contact’s list of information.

1. From a Home screen, tap Apps > Contacts.

2. Tap a contact, and then tap Edit.

3. Tap any of the fields to add, change, or delete information.

4. Tap Save.
Share a Contact
You can share a contact using 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.
3. Tap More options > Link contacts.

1. From a Home screen, tap Apps > Contacts.
2. Tap a contact, and then tap Share.
3. Tap either vCard file (VCF) or Text.
4. Choose a sharing method and follow the prompts.

Link or Unlink Contacts
When you have contacts from various accounts, 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 a contact.
3. Tap More options > Manage linked contacts.
4. Tap Separate beside contacts to unlink them from the main contact.
Mark Contacts as Favorites

When you mark contacts as favorites, they are grouped together for easy access.

To mark contacts as Favorites:
1. From a Home screen, tap Apps > Contacts.
2. Tap a contact.
3. Tap Add to Favorites (the star brightens ★).

To remove contacts from Favorites:
1. From a Home screen, tap Apps > Contacts.
2. Tap a contact.
3. Tap Remove from Favorites (the star dims ★).

Delete Contacts

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

1. From a Home screen, tap Apps > Contacts.
2. Touch and hold a contact to select it.
   - You can also tap other contacts or tap the All checkbox at the top of the screen to select all contacts.
3. Tap Delete, and then confirm when prompted.
Groups
You can use groups to organize your contacts.

Create a Group
You can create your own contact groups.
1. From a Home screen, tap Apps > Contacts.
2. Tap More options > Groups.
3. Tap Create, and then tap fields to enter information about the group.
   - Group name: Enter a name for the new group.
   - Add member: Select contacts to add to the new group, and then tap Done.
4. Tap Save.

Add or Remove Group Contacts
You can add more contacts to a group, or remove contacts.
1. From a Home screen, tap Apps > Contacts.
2. Tap More options > Groups, and then tap a group.
3. Tap Edit.
   - To add a contact, tap Add member, and then tap the contacts you want to add. When finished, tap Done.
   - To remove a contact, tap Remove next to a contact.
4. Tap Save.
Rename a Group
You can rename a contact group.

1. From a Home screen, tap Apps > Contacts.
2. Tap More options > Groups, and then tap a group.
3. Tap Edit and enter a new name.
4. 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 More options > Groups, and then tap a group.
3. Tap More options > 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 an email address in their records are displayed.
5. Choose an email account and follow the prompts.
6. Type your message and tap Send.

Delete a Group
To delete a group:

1. From a Home screen, tap Apps > Contacts.
2. Tap More options > Groups, and then tap the group to delete.
3. Tap More options > Delete.
4. Tap Group only to only delete the group or tap Group and members to delete the group and the contacts in the groups.
Contacts Settings

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

1. From a Home screen, tap Apps > Contacts.
2. Tap More options > Settings.
3. Tap an option and follow the prompts.
Use the Email app to view and manage all your email accounts in one app.

To access Email:

► From a Home screen, tap Apps > Samsung folder > Email.

Configure Email Accounts

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

1. From a Home screen, tap Apps > Samsung folder > Email.

2. Follow the prompts to set up your email account.

To configure another Email account:

1. From a Home screen, tap Apps > Samsung folder > Email.

2. Tap Mailbox > Settings > Add account.

3. Enter your email address and password.

- The device communicates with the appropriate server to set up your account and synchronize your email. When complete, your email is displayed in the Inbox for the account.
View Multiple Email Accounts

You can view email you receive for multiple accounts, or you can view email accounts individually.

1. From a Home screen, tap Apps > Email.

2. Tap Mailbox at the top left of the screen to choose a different view:
   - [Account name]: View email for only one email account.
   - All accounts: View all email in a combined inbox.

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 Edit for additional message options.
  - Tap Sort by to customize how messages display.
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 > Samsung folder > Email.

2. Tap Compose new email.

3. Tap the To field to manually add an email address or tap Add from Contacts to select recipients from Contacts, Groups, or Recents.
   - 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 displayed in the recipients field.
   - Tap Show additional fields to add Cc and Bcc fields.

4. Tap the Subject and Message fields to enter text.
   - Tap Attach to add files, images, audio, and more to your email.
   - Tap More options for additional email options.

5. Review your message and tap Send.

Remove Email Accounts

To remove an email account:

1. From a Home screen, tap Apps > Samsung folder > Email.

2. Tap Mailbox > Settings.

3. Tap the account you want to remove.

4. Tap Remove. Confirm when prompted.
Email Settings
These settings allow you to modify settings associated with using the Email app.

1. From a Home screen, tap Apps > Email.

2. Tap Mailbox > Settings.

   - Under General, tap an option, and then follow the prompts.

   - Tap an account to configure specific settings for only that account.
Galaxy Apps

Samsung Galaxy Apps provides a quick and easy way to find and download free premium apps that are compatible with your Galaxy device.

A Samsung account is required to purchase and download apps.

To access the Samsung Galaxy Apps website:

► From a Home screen, tap Apps > Samsung folder > Galaxy Apps.
Gallery

View, edit, and manage pictures and videos.

Some functions described in this section are only available if there are pictures or videos in the Gallery.

View Pictures and Videos

Launching Gallery displays available folders. When another app, such as Email, saves a picture, a Download folder is automatically created to contain the picture.

1. From a Home screen, tap Apps > Gallery.

2. Tap Pictures, Albums, or Stories to choose the way items are displayed.
   - In Albums view, you can create albums to organize your pictures. Tap Albums, and then tap More options > Create album.

3. Depending on the view mode selected, either tap a picture or video to view it, or first tap an album or folder and then tap a picture or video.
   - When viewing a picture or video, you can swipe left or right to view the next or previous picture or video.

Zoom In or Out

Use one of the following methods to zoom in or out on a picture:

- 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
You can play videos stored on your device.
1. From a Home screen, tap Apps > Gallery.
2. Tap a folder or category to open it.
3. Tap a video to view it.
4. Tap Play to play the video.

Trim Segments of a Video
You can trim segments of a video.
1. Select a video, and then tap Edit.
2. Use the sliders at the bottom of the screen to trim the video. Move the left bracket to the desired starting point, and then move the right bracket to the desired ending point.
3. Tap Save to save the video.

Edit Pictures
You can edit pictures stored on your device.
1. While viewing a picture, tap the screen once to see the following options:
   - Share: Send the picture to your contacts by email, social media, cloud accounts, or other methods.
   - Edit: View and use the editing tools.
   - Delete: Delete the picture from your device.
   - Favorite: Mark the picture as a favorite, and then access it from the Favorites view.
Share Pictures and Videos

You can share pictures and videos from your Gallery.

1. From a Home screen, tap Apps > Gallery.

2. In pictures, albums, or stories, tap More options > Share, select pictures and videos, and then tap Share to send them to others or share them with social network services.

   – or –

While viewing a single picture, video, or story, tap Share to send it to others or share it with social network services.

– More options:

  – **Details**: View and edit information about the picture, including the date created, location, and properties.

  – **Rotate left**: Rotate the picture counter-clockwise.

  – **Rotate right**: Rotate the picture clockwise.

  – **Slideshow**: Start a slideshow with the pictures and videos in the current folder.

  – **Set as contact picture**: Set the picture as the photo for a contact.

  – **Set as wallpaper**: Set the picture as a wallpaper for the Home and Lock screens.

  – **Print**: Send the picture to your connected printer.
Direct Share
Share content with specific people directly using the sharing panel from within any app.

1. From a Home screen, tap Apps > Settings.

2. Tap Advanced features > Direct share, and tap On/Off to enable.

Once enabled, contacts you have shared with in the past will appear as icons in the Share window for each app.

Delete Pictures and Videos
You can delete pictures and videos stored on your device.

1. From a Home screen, tap Apps > Gallery.

2. Tap a folder to open it.

3. Tap More options > Edit.

4. Tap pictures and videos to select them, or tap the All checkbox at the top of the screen to select all pictures and videos.

5. Tap Delete, and confirm when prompted.

– or –

When viewing a single picture or video, tap Delete.
Take a Screenshot

Capture an image of your screen. It will automatically create a Screenshots album in the Gallery app.

► From any screen, press and hold the **Power** and **Home** keys.

Screenshot Options

1. From a Home screen, tap Apps > Settings.
2. Tap Advanced features.
3. Tap **On/Off** to enable each of the following:
   - **Smart capture**: Capture an image of any scrollable areas of the screen that are currently hidden, as well as the area that is visible, and crop and share the screenshot immediately.
   - **Palm swipe to capture**: Capture an image of the screen by swiping the edge of your hand across it, from side to side, keeping in contact with the screen.
Internet

Access the Internet with a fully-featured web browser.

Access the Internet
► From a Home screen, tap Apps > Samsung folder > Internet.

Command Keys
The following commands are available:

• Back or Back: Return to the previous page.
• Forward: Go forward to a recent page.
• Add to Bookmarks: Add the current web page to bookmarks.
• Refresh: Refresh or reload the current web page.
• Home: Display your Internet Home screen.

• Bookmarks: Manage bookmarked pages, saved pages, and history.
• More options: Share, save, or bookmark a web page, open a new secret tab, display Internet app settings, and more.
• New tab: Open a new browser tab.
• Close tab: Close a browser tab.

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 ‏<span style="color: #0050b3;" aria-label="open new tab">Neighbors</span> New tab.
  
  • If all tabs are closed, tap New tab.
  
  • Tap a different tab to view it.

To close a tab:

► Tap ‏<span style="color: red;" aria-label="close tab">Close tab</span>.

**Bookmarks**

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 ⭐ Add to Bookmarks.
   
   – or –
   
   Tap ‏<span style="color: #0050b3;" aria-label="more options">More options</span> > Add to Bookmarks.

2. Type a title for the bookmark and tap Save.

To open a bookmarked web page:

1. Tap 📖 Bookmarks > Bookmarks.

2. Tap a bookmark entry.
Saved 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 options > Save webpage.

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 Pages
To share a web page address with others:
► Tap More options > Share, 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 tabs are a darker shade than the normal tab windows.

Any downloaded files remain on your device after you close the secret tab.

To turn on Secret mode:
1. From a Home screen, tap Apps > Internet.
2. Tap More options > Turn on Secret mode.
3. Tap Set password to protect your Secret mode data with a password.
   – or –
   Tap Don’t use password.
To turn off Secret mode:

1. From a Home screen, tap Apps > Internet.
2. Tap More options > Turn off Secret mode.

**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 options > Settings.
3. Tap an option and follow the prompts.
Memo

Use Memo to write and save notes on your device.

Compose a Memo
You can create memos using the Memo app.

1. From a Home screen, tap Apps > Memo.
2. Tap + Create memo and type a memo. Available options include:
   - Category: Add or change the category.
   - Tasks: Add tasks.
   - Image: Insert an image into the memo.
   - Drawing: Create a drawing and add it to the memo.
   - Voice: Use your voice to insert text into the memo.
3. Tap Save when finished.

Edit Memos
You can make edits to memos you create.

1. From a Home screen, tap Apps > Memo.
2. Tap a memo to view it.
3. Tap the content and make edits.
4. When you are finished, tap Save.
Browse Memos

You can browse memos you create.

- From a Home screen, tap Apps > Memo.
  - Browse memo entries by swiping up or down.
  - To search for a memo, tap Search.

Memo Options

You can edit, share, or manage memos.

1. From a Home screen, tap Apps > Memo.

2. While browsing memos, tap More options for the following options:
   - **Edit**: Select notes to delete or move.
   - **Manage categories**: Create and manage categories to organize your memos.

3. Tap a memo, and then tap one of the following options:
   - **Share**: Send the memo to others using a variety of sharing methods or social media.
   - **Delete**: Delete the memo.
   - **More options**:
     - **Pin to Home screen**: Place a shortcut to the memo on a Home screen.
     - **Print**: Select a printer to print your memo.
My Files

Access files stored on your device, including images, videos, music, and sound clips.

To view files in My Files:

1. From a Home screen, tap Apps > My Files.
2. Tap a category to view the relevant files or folders.
3. Tap a file or folder to open it.

File Groups

Files stored in the device are organized into the following groups:

- Recent files: View recently accessed files.
- Categories:
  - Images: View image files.
  - Audio: View audio files.
  - Videos: View video files.
  - Documents: View document files.
  - Installation files: View all APK files.
  - Downloads: View all apps and files that have been downloaded to the device.
• **Internal storage**: View folders and files located on the device.

• **SD card**: View folders and files located on the optional SD card (not included).

**My Files Options**

Use My Files options to search, edit, clear file history, and more.

From a Home screen, tap Apps > My Files.

The following options are available:

- **Search**: Search for a file or folder.

- **Grid/List**: Choose a grid or list style for viewing the category.

- **More options**: Tap for the following options:
  
  - **Edit**: Edit files shown in Recent files.
  
  - **Share**: Share files.
  
  - **Manage storage usage**: View memory information for your device.
  
  - **Create folder**: Create a new folder.
  
  - **Sort by**: Change the sort order of the files.

  - **Settings**: View settings for the My Files app.

- **Clear history**: Clear the Recent files category.
Configure your device’s connections and settings, add accounts, and customize Home screens, apps, and features.
How to Use Settings

Access Settings
There are a couple of ways to access your device settings.

► From a Home screen, tap Apps > Settings.

– or –

Drag down from the Status bar to display the Notification panel, and then tap Settings.

Search for Settings
If you are not sure exactly where to find a certain setting, you can use the Search feature.

1. From a Home screen, tap Apps > Settings.

2. Tap Search.

• Enter a word or words in the Search field. As you type, settings that match are displayed on the screen.

• Tap an entry to go to that setting.
Connections

Manage connections between your device and a variety of networks and other devices.

Wi-Fi

Wi-Fi is a term used for certain types of Wireless Local Area Networks (WLAN). Wi-Fi communication requires access to a wireless Access Point (AP).

Turn Wi-Fi On or Off

Turning Wi-Fi on makes your device able to discover and connect to compatible in-range wireless APs.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Wi-Fi, and then tap On/Off to turn Wi-Fi on or off.

Wi-Fi Status Indicators

Status bar icons indicate your current Wi-Fi connection status.

- When Wi-Fi is connected, active, and communicating with a wireless Access Point, Wi-Fi active is displayed in the Status bar.
- If a Wi-Fi access point is available, but your device is not connected to it, Wi-Fi available is displayed. It may also be displayed if there is a communication issue with the target wireless Access Point.
Wi-Fi Networks
To scan for a Wi-Fi network and connect to it:

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Wi-Fi, and then tap On/Off to turn on Wi-Fi.
   • When Wi-Fi is turned on, your device automatically scans for available networks and displays them.
3. Tap the network you want to connect to.
   • When you select an open network, you are automatically connected to the network. Otherwise, enter a password to connect.

Manually Connect to a Wi-Fi Network
You can connect your device to a Wi-Fi network manually.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Wi-Fi, and then tap On/Off to turn on Wi-Fi.
3. Swipe to the bottom of the screen and tap + Add network.
4. Enter information about the Wi-Fi network:
   • Network name: Enter the name of the Wi-Fi network.
   • Security: Select a security option and enter your password.
   • Auto reconnect: Connect to this network automatically whenever available.
   • Show advanced options: Add advanced options such as IP settings and Proxy settings.
5. Tap Connect to store the new information and connect to your target wireless Access Point.
Wi-Fi Options
The Wi-Fi settings menu allows you to set up many of your device’s advanced Wi-Fi services.

1. From a Home screen, tap ☰ Apps > ⚙️ Settings.

2. Tap Connections > Wi-Fi, and then tap On/Off to turn on Wi-Fi.

3. Tap Advanced for options:
   • **Network notification**: Receive notifications when open networks in range are detected.
   • **Manage networks**: Manage your saved Wi-Fi networks.
   • **WPS push button**: Set up a connection to a WPS (Wi-Fi Protected Setup) router or other equipment.
   • **WPS PIN entry**: View the PIN used by your device to set up a PIN-secured connection to a Wi-Fi router or other equipment (not configurable).
   • **Keep Wi-Fi on during sleep**: Specify when to disconnect from Wi-Fi.
   • **Install network certificates**: Install authentication certificates.
   • **Wi-Fi control history**: View apps that have turned Wi-Fi on or off most recently.
   • **MAC address**: View your device’s MAC address, which is required when connecting to some secured networks (not configurable).
   • **IP address**: View your device’s IP address (not configurable).
Wi-Fi Direct
Wi-Fi Direct allows direct device-to-device connections using Wi-Fi, without having to connect to a Wi-Fi network.

1. From a Home screen, tap Apps > Settings.

2. Tap Connections > Wi-Fi, and then tap On/Off to turn on Wi-Fi.
   - Wi-Fi must be on to configure settings.

3. Tap Wi-Fi Direct. Your device automatically scans for nearby Wi-Fi Direct devices.

4. Select a device, and then follow the prompts to complete the connection.

Wi-Fi Direct Status Indicator
Status bar icons indicate your current Wi-Fi Direct connection status.

- When your device is connected to another device using Wi-Fi Direct, Wi-Fi Direct is displayed in the Status bar.

Bluetooth
Bluetooth is a short-range communications technology that connects your device wirelessly to a number of Bluetooth devices, such as headsets and hands-free car Bluetooth systems, and Bluetooth-enabled computers, printers, and wireless devices.

The Bluetooth communication range is approximately 30 feet.

Turn Bluetooth On or Off
Use the settings menu to turn your device’s Bluetooth on or off.

1. From a Home screen, tap Apps > Settings.

2. Tap Connections > Bluetooth, and then tap On/Off to turn Bluetooth on or off.
Bluetooth Status Indicator
Status bar icons indicate your current Bluetooth connection status.

- When Bluetooth is turned on, Bluetooth is displayed in the Status bar.

Scan for Bluetooth Devices
When you want to pair with another Bluetooth device, you can scan for nearby devices that are visible.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Bluetooth, and then tap On/Off to turn on Bluetooth.
   - When Bluetooth is first turned on, it scans for nearby Bluetooth devices and displays them.
   - To manually perform a new scan, tap Scan.

Pair Bluetooth Devices
The Bluetooth pairing process allows you to establish trusted connections between your device and another Bluetooth device.

Pairing between two Bluetooth devices is a one-time process. Once a pairing is created, the devices continue to recognize their partnership and exchange information without having to re-enter a passcode.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Bluetooth, and then tap On/Off to turn on Bluetooth.
   - Make sure that the target device is discoverable so that your device can find it. Refer to the instructions that came with the device to find out how to set it to discoverable mode.
3. Tap the name of the target device when you see it displayed in the Bluetooth devices section.

- Your device automatically tries to pair with the target device. If automatic pairing fails, enter the passcode supplied with the target device.

**Rename a Paired Device**

Once you have paired your device to another device, you can rename the paired device to make it easier to recognize.

1. From a Home screen, tap \[ Apps > Settings. \]
2. Tap Connections > Bluetooth, and then tap On/Off to turn on Bluetooth.
3. Tap Settings next to the previously paired device, and then tap Rename.
4. Enter a new name, and tap Rename.

**Delete a Paired Device (Unpair)**

When you unpair from a Bluetooth device, the two devices no longer recognize each other. To connect again, you have to pair the devices.

1. From a Home screen, tap \[ Apps > Settings. \]
2. Tap Connections > Bluetooth, and then tap On/Off to turn on Bluetooth.
3. Tap Settings next to the paired device, and then tap Unpair to delete the paired device.

**Tablet Visibility**

You can make your device visible to allow other devices to find it and share content.

1. From a Home screen, tap \[ Apps > Settings. \]
2. Tap Connections > Tablet visibility, and then tap On/Off to turn on visibility.
Data Usage
Monitor how your data is being used, and set limits and restrictions to conserve it.

Your service provider may account for data usage differently.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Data usage for options:
   - **Usage**: Your total data usage is shown.
   - **Wi-Fi data usage**: The amount of Wi-Fi data usage by application is shown.
   - **Restrict networks**: Select Wi-Fi networks to prevent apps that are running in the background from using them. Apps also warn you before using these networks for large downloads.
3. Tap More options > Help to view help topics for data usage.

Airplane Mode
Airplane mode disconnects your device from all networks and turns off connectivity features, such as Wi-Fi and Bluetooth.

While in Airplane mode, you can use other features such as playing music, watching videos, and other offline applications.

To enable or disable Airplane mode:

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Airplane mode, and then tap On/Off to enable or disable the option.
Location
Some apps may require one or more location services be turned on for full functionality.

Locating Method
To use any features that require location assistance, you must enable your device’s location services.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Location.
3. Tap On/Off to turn on Location services.
4. Tap Locating method to select how your location is determined:
   - **High accuracy**: Uses GPS, Wi-Fi, and mobile networks.
   - **Battery saving**: Uses Wi-Fi and mobile networks (no GPS).
   - **Tablet only**: Uses GPS only.

5. Tap Improve accuracy to use other connections for determining your location:
   - **Wi-Fi scanning**: Allow apps and services to scan for Wi-Fi networks automatically, even when Wi-Fi is turned off.
   - **Bluetooth scanning**: Allow apps to scan for and connect to nearby devices automatically through Bluetooth, even when Bluetooth is turned off.

Recent Location Requests
Apps that have requested your location are listed under Recent location requests.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Location.
3. Tap On/Off to turn on Location services.
4. Tap an entry under Recent location requests to view the app’s settings.
Location Services
Store and use your device’s most recent location data. Google apps, such as Google Maps, can use this data to improve your search results based on places that you have visited.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > Location.
3. Tap On/Off to turn on Location services.
4. Tap an entry under Location services.

More Connection Settings
The More connection settings allow you to configure a variety of connectivity settings for your device.

Nearby Device Scanning
Scan for nearby devices to connect to and set them up easily. You receive a notification when there are available devices to connect to. This function uses Bluetooth Low Energy scanning even if Bluetooth is turned off on your device.

To enable nearby device scanning:
1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > Nearby device scanning.
3. Tap On/Off to enable the feature.
Printing
Print images and documents to Samsung printers and other compatible printers (not included).

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > Printing.
3. Tap a print service and follow the prompts.

Virtual Private Networks (VPN)
Set up and manage your Virtual Private Networks (VPNs). You must set a secured screen lock before setting up a VPN. For more information, see “Set a Screen Lock” on page 106.

Add a VPN
Use the VPN settings menu to add a VPN connection to your device.

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > VPN.
3. Tap Add VPN and follow the prompts to set up your VPN.

Connect to a VPN
To connect to a VPN:

1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > VPN.
3. Tap the VPN, enter your log in information, and tap Connect.
Disconnect from a VPN
To disconnect from a VPN:
1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > VPN.
3. Tap the VPN, and then tap Disconnect.

Edit or Delete a VPN
Once you have set up a VPN connection, you can edit or delete the connection.
1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > VPN.
3. Tap Settings next to the VPN that you want to edit or delete.

4. Edit the VPN and tap Save.
   – or –
   Tap Delete to delete the VPN.

Ethernet
Manage your Ethernet connections.
1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings > Ethernet and follow the prompts to connect to an Ethernet network.

Screen Sharing
Share the screens of your devices with supported devices using either Smart View or Screen Mirroring.
1. From a Home screen, tap Apps > Settings.
2. Tap Connections > More connection settings.
3. Tap Screen sharing and tap On/Off to enable this feature.
Sound

Configure the sound used to indicate notifications, screen touches, and other interactions.

Change the Sound Mode
You can switch between sound modes, while preserving the individual sound settings you have made.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Sound mode, and then choose a mode:
   - Sound: Use the sounds, vibrations, and volume levels you have chosen in Sound settings for notifications and alerts.
   - Mute: Mute all sounds and notifications.
   - Temporary mute: Set a time limit to keep your tablet muted.

Adjust the Volume
Set the system volume level and default volume for notifications and other audio.

You can also set the volume from a Home screen by pressing the Volume key.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Volume and drag the sliders to set the default volume for:
   - Notifications
   - Media
   - System
Media Volume Limiter
Limit the maximum output of the device’s volume. You can also set a PIN to prevent unauthorized users from changing this setting.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Volume.
3. Tap More options > Media volume limiter.
   - Tap On/Off to enable this feature.
     - When enabled, drag the Custom volume limit slider to set the maximum output volume.
   - Tap Set volume limit PIN to prevent changes to the volume setting.

Change the Notification Sound
Choose a sound for notifications, such as for new messages and event reminders.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Notification sounds and configure the following options:
   - Default notification sound: Choose a default sound for all notifications.
   - Calendar notifications: Choose a sound for calendar notifications, and enable or disable vibration alert.
   - Email notifications: Configure email account notifications.
     - An email account must be configured for this option to be available. For more information, see “Configure Email Accounts” on page 57.
Do Not Disturb

Use these options to determine which notifications can make sounds, and during which time periods you want to enter this mode.

To activate Do not disturb mode:

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Do not disturb and configure the following:
   - Turn on now: Enable this option.
   - Turn on as scheduled: Configure Days, Start time, and End time to set up a do not disturb schedule.
   - Allow exceptions: Customize which notifications are allowed while your device is in Do not disturb mode.
   - Hide visual notifications: Prevent notifications silenced by Do not disturb from appearing on the screen or turning on the LED indicator.

System Sounds

Set various other system sound options.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound, and tap to enable each option:
   - Touch sounds: Play tones when you touch or tap the screen to make selections.
   - Screen lock sounds: Play a sound when you unlock the screen.
   - Charging sound: Play a sound when a charger is connected.

Key-Tap Feedback

Play a sound when the Samsung keyboard is tapped.

1. From a Home screen, tap Apps > Settings.
2. Tap Sound > Keyboard sound, and tap On/Off to enable.
Advanced Sounds

You can enable sound effects when connected to a headset. Sound effects are only available when headphones or a compatible Bluetooth headset (not included) is connected.

Choose from advanced sound options to customize your audio experience.

1. From a Home screen, tap Apps > Settings.

2. Tap Sound > Sound quality and effects.

3. Tap Equalizer and choose a setting, or tap Advanced or Basic to customize your sound settings.

4. Tap On/Off to enable each option:

   - **UHQ upscaler**: Enhance the sound resolution of music and videos for a clearer listening experience.

   - **Surround**: Recreate the effects of rich surround sound.

5. Tap **Adapt sound** and follow the prompts to customize your sound settings.

- **Tube Amp Pro**: Simulate the soft timbre of a tube amplifier.

- **Concert hall**: Simulate the reverb of a concert hall.
Notifications

Select which apps you want to receive notifications from.

1. From a Home screen, tap Apps > Settings.

2. Tap Notifications.

3. Tap On/Off next to an app or All apps to enable or disable notifications.
   - Tap Advanced to configure more notification options for individual apps.
Display

Configure your display’s brightness, screen timeout delay, and other display settings.

Brightness
Adjust the screen brightness to suit your surroundings or personal preference. You may also want to adjust screen brightness to conserve battery power.

1. From a Home screen, tap Apps > Settings.
2. Tap Display.
3. Customize options under Brightness:
   - Drag the Brightness slider to set a custom brightness level.
   - Tap Auto brightness to allow the device to adjust brightness automatically.

Screen Zoom and Font
You can set the screen zoom level and the font size and style.

1. From a Home screen, tap Apps > Settings.
2. Tap Display > Screen zoom and font to choose a font size and style.
   - Drag the Screen zoom slider to adjust the zoom level.
   - Drag the Font size slider to adjust the size of text.
• Tap a font to select it, or tap + Download fonts to find new fonts from Galaxy Apps.

3. Tap OK to apply the new settings.

**Home Screen**
Manage your Home screen, use wallpapers, and add widgets.

1. From a Home screen, tap Apps > Settings.

2. Tap Display > Home screen.

For more information, see “Customize the Home Screen” on page 13.

**Icon Frames**
You can show icons with shaded frames to make them stand out on the Home screen and Apps list screen.

1. From a Home screen, tap Apps > Settings.

2. Tap Display > Icon frames and choose one of the following options:
   - **Icons only**: Show icons only.
   - **Icons with frames**: Show icons with shaded frames.

3. Tap Done.
**Status Bar**
Set up Status bar functions.

1. From a Home screen, tap Apps > Settings.
2. Tap Display > Status bar.
3. Tap On/Off to enable the following options:
   - **Show recent notifications only**: Show only the three most recent notification icons on the Status bar.
   - **Show battery percentage**: Display the battery charge percentage next to the battery icon on the Status bar.

**Screen Timeout**
Turn the screen off after a set amount of time.

1. From a Home screen, tap Apps > Settings.
2. Tap Display > Screen timeout and choose a time period.

**Screen Saver**
Screen saver controls what is displayed on the screen when the device is docked (dock not included) or while charging. You can choose to display colors or photos.

1. From a Home screen, tap Apps > Settings.
2. Tap Display > Screen saver.
3. Tap On/Off to enable Screen saver.
4. Configure options:
   - **Colors**: Tap the selector to display a changing screen of colors.
   - **Photo table**: Display pictures in a photo table. Tap Settings for options.
   - **Photo frame**: Display pictures in a photo frame. Tap Settings for options.
   - **Photos**: Display pictures from your Google Photos account. Tap Settings for options.
5. Tap Preview to see a Screen saver demonstration.
Wallpaper

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

To change wallpaper:

1. From a Home screen, tap Apps > Settings.
2. Tap Wallpaper.
   - Tap From Gallery for additional wallpapers.
3. Tap an image to choose it, and then choose where you want to use it:
   - Home screen
   - Lock screen
   - Home and lock screens
4. Review the preview, and then tap Set as wallpaper to set the image as the wallpaper.
Advanced Features

Configure features on your device that make it easier to use.

Accessories

Configure options when using a book cover (not included).

Flip the cover open to unlock the screen when secure lock is turned off.

1. From a Home screen, tap Apps > Settings.
2. Tap Advanced features > Accessories.
3. Tap Automatic unlock to enable or disable this feature.

Smart Stay

Smart stay detects your face with the front camera so that the screen stays on while you are looking at it.

1. From a Home screen, tap Apps > Settings.
2. Tap Advanced features > Smart stay, and tap On/Off to turn the feature on.
Other Features

Configure other useful features. For example, you can control certain device actions by picking up the device and by touching the screen with the palm of your hand or turning over the device.

1. From a Home screen, tap Apps > Settings.
2. Tap Advanced features.
3. Tap On/Off to enable each of the following:
   - Multi window:
     - Split screen view action: Touch and hold the Recent apps key to change the current app from full screen view to split screen view. While in split screen view, touch and hold the Recent apps key to close the app on the bottom.
     - Pop-up view action: When an app is open on the screen, adjust the size of the app by swiping down diagonally from either corner of the screen.
   - Smart capture: Capture an image of any scrollable areas of the screen that are currently hidden, as well as the area that is visible, and crop and share the screenshot immediately.
   - Palm swipe to capture: Capture an image of the screen by swiping the edge of your hand across it, from side to side, keeping in contact with the screen.
   - Easy mute: Mute sounds and video by covering the screen or turning over the device.
   - Direct share: Share content with specific people directly using the sharing panel from within any app.
Device Maintenance

View the status of your device’s battery, storage, memory, and device security. You can also automatically optimize your device’s system resources.

Access Device Maintenance

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance.

Quick Optimization

The quick optimization feature improves device performance through the following actions:

- Identifying apps that use excessive battery power and clearing unneeded items from memory.
- Deleting unnecessary files and closing apps running in the background.
- Scanning for malware.

To use the quick optimization feature:

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance.
3. Tap Optimize now.
Battery
View how battery power is used for device activities.

1. From a Home screen, tap Apps > Settings.

2. Tap Device maintenance > Battery for options:
   - **Battery usage**: View details of battery usage by item.
   - **Power saving mode**: Extend battery life by selecting a power saving mode level. Choose Off, Mid, or Max. Estimated remaining battery life for each mode is provided.
   - **App power monitor**: Put apps to sleep so that they do not use battery power when not in use. Tap Save power to enable.
   - **Unmonitored apps**: Select apps to exclude from being put to sleep by the App power monitor.
   - **More options > Advanced settings**: Configure advanced battery settings.

Storage
View the device memory and usage.

Device Memory
View and manage the memory used by the device.

1. From a Home screen, tap Apps > Settings.

2. Tap Device maintenance > Storage.

To increase available memory:

1. From a Home screen, tap Apps > Settings.

2. Tap Device maintenance > Storage.

3. Tap Clean now and follow the prompts.
Memory Card (SD Card)
Once an optional memory card (not included) has been installed in your device, the card memory is displayed in the Storage setting.

For more information, see “Install an Optional Memory Card” on page 4.

Mount a Memory Card
When you install an optional memory card, it is automatically mounted (connected to the device) and prepared for use. However, should you unmount the card without removing it from the device, you need to mount it before it can be accessed.

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance > Storage.
4. Under Portable storage, tap your SD card, and then tap Mount.
Remove a Memory Card

Warning: To prevent damage to information stored on the memory card, unmount the card before removing it from the device.

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance > Storage.
4. Under Portable storage, tap your SD card, and then tap Unmount.
5. Remove your memory card from the device.

Format a Memory Card

Warning: When formatting an SD card, you should back up your music and photo files that are stored on the card because formatting the SD card deletes all the stored data.

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance > Storage.
4. Under Portable storage, tap your SD card, tap Format, and then follow the prompts.
Memory

Check the amount of available memory. You can close background apps and reduce the amount of memory you are using to speed up your device.

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance > Memory.
   • Used and available memory are shown.
3. To free up as much memory as possible, tap Clean now and follow the prompts.
   • The selected apps and services in the list will be closed.

Device Security

Configure and monitor security settings for your device.

1. From a Home screen, tap Apps > Settings.
2. Tap Device maintenance > Device security.
   • Follow the on screen instructions to get award-winning security apps, and more.
Applications Settings

Manage settings for applications on your device.

You can download and install new applications on your device. Use Application manager settings to manage your downloaded and preloaded applications.

Warning: Because this device can be configured with system software not provided by or supported by Google or any other company, you operate this software at your own risk.

1. From a Home screen, tap Apps > Settings.
2. Tap Apps.
3. Tap Menu at the top left of the screen, and then choose All apps, Enabled, or Disabled.

4. Tap More options for the following options:
   - Sort by size/name: Sort the apps by size or name.
   - Default apps: Choose or change apps that are used by default for certain features, like email or browsing the Internet.
   - App permissions: Control which apps have permissions to use certain features of your device.
   - Show/Hide system apps: Show or hide system (background) apps.
• **Special access**: Optimize battery usage for individual apps, enable device administrator apps, choose apps that can appear over other running apps, select which apps can change system settings, and more.

• **Reset app preferences**: Reset options that have been changed. Existing app data is not deleted.

5. Tap an application to view and update information about the application. The following options may be displayed:

• **Uninstall/Disable**: Uninstall or disable the application. Preloaded apps can only be disabled.

• **Force stop**: Stop an app that is misbehaving. Restart your device if stopping an app, process, or service causes your device to stop working correctly.

• **Data usage**: View data usage.

• **Battery**: View battery usage since the last full charge.

• **Storage**: Manage the app’s storage usage.

• **Memory**: View memory usage.

• **Notifications**: Configure notifications from the app.

• **Permissions**: View permissions granted to the app for access to your device’s information.

• **Set as default**: Set the app as a default for a certain category of apps.
Lock Screen and Security

Secure your device and protect your data with Lock Screen and Security settings.

Set a Screen Lock

It is recommended that you secure your device using a Screen lock.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Screen lock type to select a screen lock and level of security:
   - **Swipe**: Swipe the screen to unlock it. This option provides no security.
   - **Pattern**: Create a pattern that you draw on the screen to unlock your device. This option provides medium security.
3. If you choose a secured lock screen option, select your notification preference, and then tap Done.
   - **PIN**: Select a PIN to use for unlocking the screen. This option provides medium to high security.
   - **Password**: Create a password for unlocking the screen. This option provides high security.
   - **None**: Do not lock the screen.
   - **Show content**
   - **Hide content**
   - **Do not show notifications**
4. Choose a screen lock option:

- **Smart Lock**: Unlock your mobile device automatically when trusted locations or other devices have been detected. This option is not available with Swipe.

- **Secure lock settings**: Set your secure lock functions, such as Auto lock and Lock instantly with Power key.

- **Show information**: Show the device owner’s information, or app shortcuts, on the lock screen.

- **Notifications**: Show notifications on the Lock screen.

- **App shortcuts**: Select apps to open from the Lock screen.

**Find My Mobile**

Protect your device from loss or theft allowing your device to be locked, tracked, and for your data to be deleted remotely.

- To access your device remotely, visit [findmymobile.samsung.com](http://findmymobile.samsung.com).

**Note**: You must sign up for a Samsung account and enable Google location service to use Find My Mobile.

1. From a Home screen, tap Apps > Settings.

2. Tap Lock screen and security > Find My Mobile.

3. Enter your Samsung account password or, if you are not logged in to your Samsung account, tap Add account and follow the prompts. The following options are available:

- **Remote controls**: Activate or deactivate Remote controls, which allows you to access your device remotely.
• **Google location service**: Activate or deactivate Google location service. This service must be on in order to find your device.

• **Send last location**: Allow your device to send its last location to the Find My Mobile server before it is turned off.

### Unknown Sources

Enable installation of non-Google Play applications.

1. From a Home screen, tap Apps > Settings.

2. Tap Lock screen and security > Unknown sources to enable this option.

**Warning**: Enabling installation of third-party applications can cause your device and personal data to be more vulnerable to attacks by unknown sources.

### Private Mode

Hide personal content from being accessed by anyone else using your device. Private mode is only available for certain applications.

**Note**: A secure screen lock (Pattern, PIN, Password, or Fingerprints) is required to use Private mode.

1. From a Home screen, tap Apps > Settings.

2. Tap Lock screen and security > Private mode.

3. Tap On/Off to enable Private mode.

4. Follow the prompts to learn about and set up Private mode.
Secure Startup
Protect your device by using a screen lock when your device turns on.

**Note:** You must have a secured screen lock for this option to be available.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Secure startup.
3. Select an option, and then tap OK.

Encrypt SD Card
Protect your SD card by encrypting its data.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Encrypt SD card.
3. Tap Encrypt SD card and follow the prompts to encrypt all data on your memory card.

Other Security Settings

View Passwords
Display password characters briefly as you type them.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Other security settings > Make passwords visible to turn the feature on.

Security Update Service
Automatically receive security updates.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Other security settings for the following Security update service options:
   * **Security policy updates:** Automatically or manually check for security policy updates.
   * **Send security reports:** Use Wi-Fi to send security reports to Samsung for threat analysis.
Device Administration
Manage your device administrators and application installation privileges.

1. From a Home screen, tap Apps > Settings.

2. Tap Lock screen and security > Other security settings > Device administrators.

3. Tap an option to enable it as a device administrator.

Credential Storage
Manage your security certificates. If a certificate authority (CA) certificate gets compromised or for some other reason you do not trust it, you can disable or remove it.

1. From a Home screen, tap Apps > Settings.

2. Tap Lock screen and security > Other security settings for the following Credential storage options:
   - Storage type: Select a storage location for credential contents.
   - View security certificates: Display certificates in your device’s ROM and other certificates you have installed.
   - User certificates: View user certificates.
   - Install from device storage: Install a new certificate from storage.
   - Clear credentials: Erase the credential contents from the device and reset the password.
Knox Security
Get extra protection against malicious attacks.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Other security settings.
3. Tap Knox active protection to activate Knox.

Advanced Security Settings
Use these options to configure advanced security settings.

1. From a Home screen, tap Apps > Settings.
2. Tap Lock screen and security > Other security settings for the following advanced options:
   - **Trust agents**: Perform selected actions when trusted devices are connected.
     - This option is only displayed when a lock screen is enabled. For more information, see “Set a Screen Lock” on page 106.
   - **Pin windows**: Pin an app on your device screen, preventing access to other features of your device.
   - **Usage data access**: View the applications that can access your device’s usage history.
   - **Notification access**: View the applications that can access notifications you receive on your device.
   - **Do not disturb permission**: View which apps have permission to change the Do not disturb settings.
Cloud and Accounts

Set up and manage accounts, including your Google Account, Samsung account, email, and social networking accounts.

Depending on the account, you can choose to synchronize your calendar, contacts, and other types of content.

Samsung Cloud

Keep your data safe by backing up and restoring your device. You can also sync your data from multiple devices.

1. From a Home screen, tap 📱 Apps > 🌏 Settings.
2. Tap Cloud and accounts > Samsung Cloud.
   - If a Samsung account has not been added, tap Start and follow the prompts.
3. Once a Samsung account is configured, the following options are available:
   - **Manage cloud storage**: View how much cloud storage your data is using.
   - **Backup settings**: Tap the following items to enable or disable syncing:
     - **Auto back up**: Enable or disable auto back to your Samsung account.
   - **Restore**: Restore backed up data.
• **Data to sync**: Tap the following items to enable or disable syncing:
  
  - **Contacts (Samsung account)**: Sync contact info.
  - **Calendar (Samsung account)**: Sync your events and tasks.
  - **Memo**: Sync your voice memos, images, and tasks.
  - **Internet**: Sync bookmarks, saved pages, and opened tabs from your browser.
  - **Keyboard data**: Sync predictive text data.
  - **Gallery**: Sync your images and videos.

**Accounts**

Configure email, social networking, and other supported accounts.

**Add an Account**

You can add and manage all your email, social networking, and picture and video sharing accounts.

1. From a Home screen, tap 📲 **Apps > 🛠 Settings**.
2. Tap **Cloud and accounts > Accounts > + Add account**.
3. Tap one of the account types.
4. Follow the prompts to enter your credentials and set up the account.
Synchronize Accounts
You can synchronize your calendar, contacts, and other types of accounts.

1. From a Home screen, tap ☰️ Apps > 🛠️ Settings.
2. Tap Cloud and accounts > Accounts > [Account type].
3. Tap an account to view the sync settings for that account.
4. Tap individual data items to sync.
5. Tap More options > Sync now to synchronize the account.

Account Settings
Each account has its own set of settings. In addition, you can configure common settings for all accounts of the same type.

1. From a Home screen, tap ☰️ Apps > 🛠️ Settings.
2. Tap Cloud and accounts > Accounts > [Account type].
3. Tap an account to configure that account’s sync settings.
4. Tap other available options for the account type.

Remove an Account
You can remove accounts from your device.

1. From a Home screen, tap ☰️ Apps > 🛠️ Settings.
2. Tap Cloud and accounts > Accounts > [Account type].
3. Tap the account and then tap More options > Remove account.
Users

Share this tablet with multiple people by creating User accounts.

Users have their own space, which they can customize with their own apps, wallpaper, and settings. Users can also adjust tablet settings that affect everyone, such as Wi-Fi.

Restricted profiles allow only limited access to apps and content.

Set Up User Profiles

Set up user profiles and then select one when unlocking the device to use personalized settings.

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Users.
3. Tap Add user or profile and follow the prompts to set up a new user or profile.

Switch User Profiles

To access the device with a user profile:

► From a Lock screen, tap Manage users for the user or profile.

Change User Account Nicknames and Photo IDs

The photo and name each user uses in their personal Contact entry (listed under My profile at the top of their Contacts list) is used as their User ID and name.

To change their ID photo and name, each user can edit their personal Contact entry. For more information, see “Edit a Contact” on page 51.
Delete a User or Profile
To delete a user or profile:

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Users.
3. Tap Delete next to a user profile.
   – or –
   Tap Settings next to a user profile, tap Delete, and then confirm when prompted.

Note: Only the device owner can delete other users or profiles. Deleting a user’s profile removes the user account from the device entirely. This includes the user’s Google Account, Samsung account, and any other local accounts associated with the user.

Backup and Restore
Back up your data to your Samsung or Google accounts.

Samsung Account
Enable backup of your information to your Samsung account.

1. From a Home screen, tap Apps > Settings.
2. Tap Cloud and accounts > Backup and restore for options:
   • Backup settings: Enable back up of application data, Wi-Fi passwords, and more through your Samsung account.
   • Restore: Use your Samsung account to restore your backup data.
Google Account
Enable backup of your information to your Google account.

1. From a Home screen, tap Apps > Settings.

2. Tap Cloud and accounts > Backup and restore for options:

- **Back up my data**: Enable back up of application data, Wi-Fi passwords, and other settings to Google servers.

- **Backup account**: Select a Google Account to be used as your backup account.

- **Google Account**: Back up to Google Drive.

- **Automatic restore**: Enable automatic restoration of settings from Google servers. When enabled, backed-up settings are restored when you reinstall an application.
Google Settings
Configure your device’s Google settings.

Customize Google
To customize your Google settings:

1. From a Home screen, tap Apps > Settings.

2. Tap Google, and select an option to customize:
   - **Location**: Configure your Google location settings.
   - **Security**: Configure the Android Device Manager and apps security settings.
   - **Set up nearby device**: Set up another device using Wi-Fi and Bluetooth.
   - **Ads**: Configure your Google advertising profile.
   - **Google Cast**: Configure your Google Cast settings.
   - **Nearby**: Use your device’s sensors to connect with nearby devices.
   - **Search**: Configure your Google search settings.
Accessibility

Accessibility services are special features that make using the device easier for those with certain physical disabilities.

For more information about Accessibility for Samsung products, please contact us at accessibility@sea.samsung.com.

1. From a Home screen, tap Apps > Settings.

2. Tap Accessibility for options:

   Vision
   • **Voice Assistant**: Give spoken feedback to assist blind and low-vision users.
     - Voice Assistant can collect all of the text you enter, except passwords, including personal data and credit card numbers. It may also log your user interface interactions with the device.

   • **Voice Assistant help**: View help on using Voice Assistant.

   • **Dark screen**: Keep the screen turned off at all times for privacy.

   • **Rapid key input**: Use the Samsung Keyboard and the keypad by tapping keys once.

   • **Speak passwords**: Read the characters aloud as you enter your passwords.

   • **Accessibility shortcut**: Quickly enable accessibility features in two quick steps.

   • **Screen zoom and font**: Set the zoom size, and the font size and style.
- **High contrast fonts**: Adjust the color and outline of fonts to increase the contrast with the background.

- **High contrast keyboard**: Adjust the size of the Samsung keyboard and change its colors to increase the contrast between the keys and the background.

- **Show button shapes**: Show buttons with shaded backgrounds to make them stand out.

- **Magnifier window**: Magnify content shown on the screen.

- **Magnification gestures**: Use gestures to magnify content on the screen.

- **Large mouse/touchpad pointer**: Enable to display a large mouse or touchpad pointer.

- **Color inversion**: Reverse the display of colors from white text on a black background to black text on a white background.

- **Color correction**: Adjust the color of the screen if you are color blind or have difficulty reading the display because of the screen color.

**Hearing**

- **Flash notification**: Set your camera light to blink whenever you receive a notification.

- **Mute all sounds**: Turn off all notifications and audio for privacy.

- **Samsung subtitles (CC)**: Use Samsung subtitles with multimedia files when available.

- **Google subtitles (CC)**: Use Google subtitles with multimedia files when available.

- **Left/right sound balance**: Use the slider to set the left and right balance when using a stereo device.

- **Mono audio**: Switch audio from stereo to mono for use with one earphone.
Dexterity and interaction

• **Universal switch**: Control your device with your customized switches.

• **Assistant menu**: Improve the device accessibility for users with reduced dexterity.

• **Press and hold delay**: Select a time interval for this action.

• **Click after pointer stops**: If using a mouse (not included), set your device to automatically click when the mouse cursor stops moving.

• **Interaction control**: Block areas of the screen from touch interaction. Disable auto screen rotation and hard key functions. Only show application notifications in the Notification panel and the Status bar.

More settings

• **Text-to-speech**: Set your preferred TTS engine and options. For more information, see “Text-to-Speech Options” on page 125.

• **Direction lock**: Unlock the screen by swiping in a series of four to eight directions (up, down, left, or right).

• **Direct access**: Open your accessibility settings by pressing the Home key quickly three times in succession.

• **Notification reminder**: Beep at set intervals to remind you of any unread notifications.

• **Single tap mode**: Tap to stop/snooze alarms and calendar events.

• **Manage accessibility**: Import and export your accessibility settings, or share them with another device.

Services

Other installed accessibility services may be listed and configured under Services.
General Management

Configure your device’s language and input settings, manage date and time, and reset your device.

Language and Input
Configure your device’s language and input settings.

Language
You can add languages to your list, and organize them according to preference. If an app does not support your default language then it will move to the next supported language in your list.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Language and input > Language.
3. Tap + Add language, and then select a language from the list.
   • To change the default language, or remove a language from your list, tap Edit.

Default Keyboard
You can select a default keyboard for your device’s menus and keyboards.

Additional keyboards can be downloaded from the Google Play store.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Language and input > Default keyboard, and select a keyboard.
Manage On-screen Keyboards
Enable or disable on-screen keyboards.

1. From a Home screen, tap 📱 Apps > 🔄 Settings.

2. Tap General management > Language and input > On-screen keyboard.

3. Tap an option to customize:
   - **Predictive text**: Predictive text suggests words that match your text entries, and can automatically complete common words. Predictive text can learn your personal writing style from your contacts, messages, Gmail, and social networking sites — improving its accuracy of predicting your text entries.
   - Additional keyboard settings provide assistance with capitalization, punctuation, and much more.
   - **Customization**: Use alternative characters, text shortcuts, change the keyboard size, or use a high contrast keyboard.
   - **Other settings**: Reset keyboard settings, clear personalized data, and view information about the Samsung keyboard.

   - **Languages and types**: Set the keyboard type and choose which languages are available on the keyboard. To switch between languages, slide the Space bar sideways.
   - **Smart typing**: Use predictive text and correct common typing mistakes to improve input.
Google Voice Typing
Speak rather than type your text entries using Google Voice typing.

• **Languages**: Select languages for Google voice typing.

• **“Ok Google” detection**: Launch a Google search whenever you say “OK Google.”

• **Hands-free**: Allow requests with the device locked.

• **Speech output**: Select options for spoken feedback.

• **Offline speech recognition**: Download and install speech recognition engines, allowing you to use voice input while not connected to the network.

• **Block offensive words**: Hide search results that contain offensive words.

• **Bluetooth headset**: Use audio input from a Bluetooth headset (not included) if one is connected.

**Manage keyboards**
• Select the keyboards to use, if more than one keyboard is available. Additional keyboards can be downloaded from the Google Play store.

• Tap **On/Off** to enable or disable automatic Google voice typing.
Physical Keyboards
Customize options when you have a physical keyboard connected to your device (sold separately).

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Language and input > Text-to-speech for options:
   - Preferred TTS engine: Choose either the Samsung or Google Text-to-speech engine. Tap Settings next to each TTS engine for options.
   - Speech rate: Set the speed at which the text is spoken.
   - Pitch: Set the pitch at which the text is spoken.
   - Reset speech rate: Reset the speed at which the text is spoken to the default setting.
   - Reset pitch: Reset the pitch at which the text is spoken to the default setting.

Text-to-Speech Options
Configure your Text-to-Speech (TTS) options. TTS is used for various accessibility features, such as Voice Assistant.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Language and input.
3. Tap Physical keyboard, and then choose an option:
   - Show on-screen keyboard: Show the on-screen keyboard while a physical keyboard is also being used.
   - Keyboard shortcuts: Show explanations of the keyboard shortcuts on the screen.

   • Listen to an example: Play a short demonstration of speech synthesis.
   • Default language status: Display the default language in use.
**Pointer Speed**
Configure pointer speed for an optional mouse or trackpad (not included).

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Language and input.
3. Under Pointer speed, drag the slider to the right to go faster or to the left to go slower.

**Date and Time**
By default, your device receives date and time information from the wireless network. When you are outside network coverage, you can set date and time information manually using the date and time settings.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Date and time. The following options are available:
   - **Automatic date and time**: Receive date and time updates from the wireless network. When Automatic date and time is disabled, the following options are available:
     - **Set date**: Enter the current date.
     - **Set time**: Enter the current time.
   - **Select time zone**: Choose your local time zone.
   - **Use 24-hour format**: Set the format for displaying time.
Report Diagnostic Information
This feature sends diagnostic information about your device when you are having technical problems.

1. From a Home screen, tap Apps > Settings.
3. Read and accept the consent information to enable this feature.

Reset
Reset device and network settings. You can also reset your device to its factory defaults.

Reset Settings
You can reset your device to its factory default settings, which resets everything except the security, language, and account settings. Personal data is not affected.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Reset > Reset settings.
3. Tap Reset settings, and confirm when prompted.

Reset Network Settings
You can reset Wi-Fi, Mobile data, and Bluetooth settings with Reset network settings.

1. From a Home screen, tap Apps > Settings.
2. Tap General management > Reset > Reset network settings.
3. Tap Reset settings, and confirm when prompted.
Factory Data Reset

You can reset your device to factory defaults, erasing all data from your device.

This action permanently erases ALL data from the device, including Google or other account settings, system and application data and settings, downloaded applications, as well as your music, photos, videos, and other files. Any data stored on an external SD card is not affected.

**Note:** When you sign in to a Google Account on your device, Factory Reset Protection is activated. This protects your device in the event it is lost or stolen. For more information, see “Factory Reset Protection” on page 10.

If you reset your device to factory default settings with the Factory Reset Protection (FRP) feature activated, you must enter the user name and password for a registered Google Account to regain access to the device. You will not be able to access the device without the correct credentials.

**Warning:** If you reset your Google Account password, you must wait 24 hours after changing your password to perform a factory data reset on your device.

Before resetting your device:

1. Verify that the information you want to keep has transferred to your storage area.
2. Log in to your Google Account and confirm your user name and password.

To reset your device:

1. From a Home screen, tap 📲 Apps > 🌐 Settings.
2. Tap **General management** > **Reset** > **Factory data reset**.
3. Tap **Reset** and follow the prompts to perform the reset.
4. When the device restarts, follow the prompts to set up your device.
Auto Restart

Optimize your device by restarting it automatically at set times. The device only restarts if it is not in use and battery power is more than 30 percent.

**Note:** Any unsaved data is lost when the device restarts.

To enable Auto restart:

1. From a Home screen, tap `Apps > Settings`.
2. Tap `General management > Reset > Auto restart`.
3. Tap `On/Off` to activate Auto restart, and then set the following parameters:
   - **Time:** Set the time of day to restart your device.
   - **Day:** Select the day of the week to automatically restart your device.
Software Update

Check for and install available software updates for your device.

1. From a Home screen, tap Apps > Settings.

2. Tap Software update for the following options:
   - Download updates manually: Check for and install available software updates.
   - Scheduled software updates: Set a time to install software updates.
About Tablet

View information about your device, including current status, legal information, hardware and software versions, and more.

1. From a Home screen, tap Apps > Settings.
2. Tap About tablet, and then tap items for more details:
   - **Status**: View the status of the battery, network, and other information about your device.
   - **Legal information**: View legal notices and other legal information, including your embedded Samsung legal information.
   - **Device name**: View and change your device’s name.
   - Additional device information includes the Model number, Android version, Build number, and more.