

TABLE OF CONTENTS

YOUR DEVICE 3

Front and Back Features	3
Side Features	4
Charging Your Battery	5
Turning Your Device On or Off	7

DEVICE FUNCTIONS 8

Extending Your Battery Life	8
Locking and Unlocking Your Device	9
Creating a New Google Account	10
Setting Up Voicemail	11
Calling Features	12
Contacts	15
Bluetooth	17
Wi-Fi	19
Web Browsing	20
Setting Up Email	21
Messaging	24
Using The Play Store	26

Customizing Your Phone	27
Camera & Camcorder	29
GPS Navigation	30
NOTES	32

YOUR DEVICE

FRONT AND BACK FEATURES



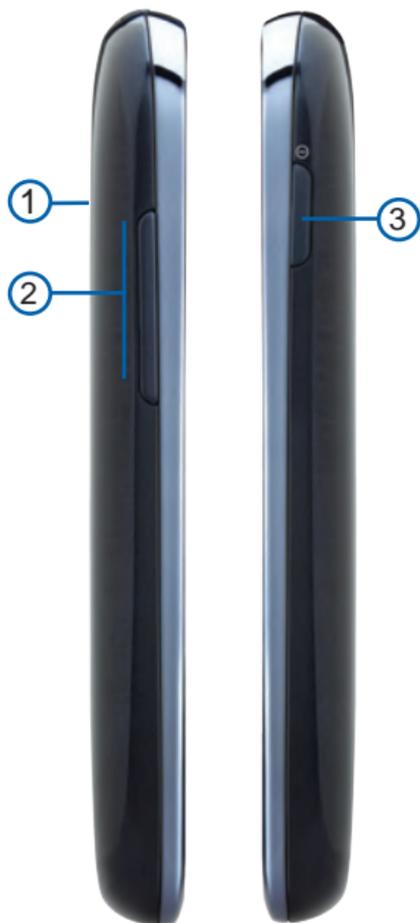
1. 3.5 MM HEADPHONE JACK
2. DISPLAY
3. HOME KEY
4. MENU KEY
5. MICROPHONE
6. CHARGING PORT
7. BACK KEY
8. MEMORY CARD SLOT*

NOTE: *The memory card slot is located under the battery cover.

9. EARPIECE
10. PROXIMITY SENSORS
11. CAMERA LENS
12. EXTERNAL SPEAKER



SIDE FEATURES



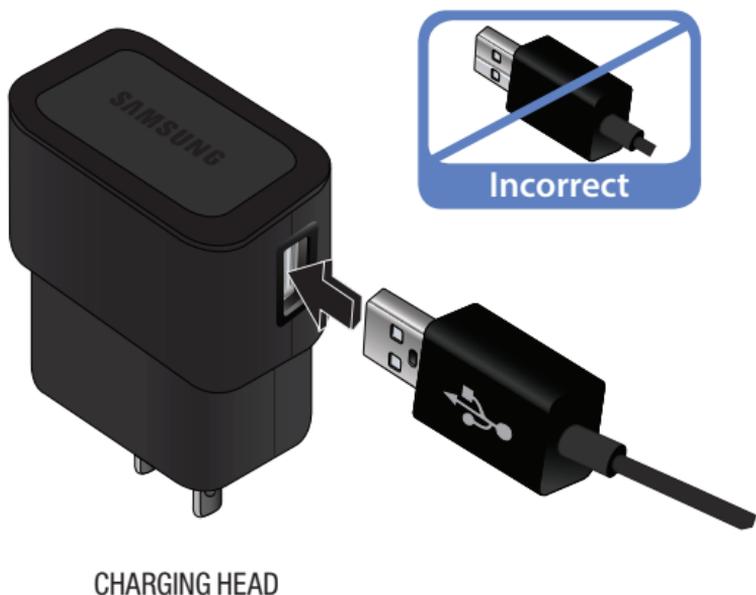
1. EXTERNAL SPEAKER
2. VOLUME KEY
3. POWER/LOCK KEY

CHARGING YOUR BATTERY

Your device comes with a USB cable and charging head to rapidly charge your phone from any 120/220 VAC outlet.

NOTE: Although the battery comes partially charged, you must fully charge this battery before using your phone for the first time.

1. Connect the USB cable to the charging head.
2. Plug the charging head into a standard AC power outlet.



IMPORTANT: Verify that the battery is installed prior to connecting the wall charger. If both the wall charger is connected and the battery is not installed, the handset will power cycle continuously and prevent proper operation. Failure to unplug the wall charger before you remove the battery, can cause the device to become damaged.

3. Insert the USB cable into the device's Power/USB connector. The device turns on with the screen locked and indicates both its charge state and percent of charge.
4. Once complete, unplug the charging head from the power outlet and remove the USB cable from the device.



TURNING YOUR DEVICE ON OR OFF

IMPORTANT: Before removing or replacing the battery, make sure the device is switched off.

To power on your device:

- ▶ Press and hold  (Power/Lock) until the device turns on.

To power off your device:

1. Press and hold the  (Power/Lock) until the device options screen appears.
2. Tap **Power off** → **OK**.

DEVICE FUNCTIONS

EXTENDING YOUR BATTERY LIFE

Active applications, light levels, Bluetooth usage, and GPS functionality all act to drain your battery. The following is a list of helpful tips that can help conserve your battery power:

- Reduce your backlight on time.
- Turn Bluetooth® off when not in use.
- Turn Wi-Fi® off when not in use.
- Deactivate the GPS when not needed. Most applications using this function will periodically query the GPS satellites for your current location; each query drains your battery.
- Do not wait until your battery is completely depleted before charging your device. Repeating this process of a complete discharge and recharge can over time reduce the storage capacity of any battery.
- Turn off Automatic application sync.
- Use the Power Control Widget to deactivate hardware functions such as Wi-Fi, Bluetooth, GPS, Synchronization, or LCD brightness setting.
- Check the Battery use screen to review what features or functions have been consuming your battery resources.
- Check the Running Services and close any unnecessary applications.

- Use the Task Manager feature to end/shutdown background applications that are still running. These minimized applications can, over time, cause your device to “slow down”.
- Animated wallpapers use processing power, memory, and more power. Change your Live Wallpaper to a non-animated Wallpaper gallery or Gallery image.

LOCKING AND UNLOCKING YOUR DEVICE

By default, the device screen locks when the backlight turns off.

To unlock your device from the lock screen:

- ▶ With your device turned on, press  (Power/Lock) to wake the display and sliding your finger across the screen in any direction.

To lock your device screen:

- ▶ Press  (Power/Lock). The screen goes black.

CREATING A NEW GOOGLE ACCOUNT

You should create a Google™ account when you first use your device in order to fully utilize the functionality. This account provides access to several device features such as Gmail™, Google Maps™, and Google Play™ Store applications. Before you are able to access Google applications, you must enter your account information. These applications sync between your device and your online Google account.

To create a new Google account from your phone:

1. From the Home screen, tap  (**Play Store**).
2. Read the introduction and tap **New** to begin.
3. Follow the on-screen instructions to create a Google account.

– OR –

If this is not the first time you are starting the device, tap  (**Applications**) →  (**Gmail**).

To create a new Google account from the web:

1. From a computer, launch a Web browser and navigate to www.google.com/account.
2. Click **Create an account for free**.
3. Follow the on-screen prompts to create your free account.
4. Look for an email from Google in the email box you provided, and respond to the email to confirm and activate your new account.

SETTING UP VOICEMAIL

Voicemail allows callers to leave voice messages, which can be retrieved any time. Your device automatically transfers all unanswered calls to voicemail, even if your device is in use or turned off.

IMPORTANT: Always use a password to protect against unauthorized access.

1. From the Home screen, tap  **(Phone)** and then touch and hold  until the device dials voice mail. You may be prompted to enter a password.
2. Follow the prompts in the new user tutorial to setup your mail box.

Listening to Your Voicemail

1. From the Home screen, tap  **(Phone)** and then touch and hold  until the device dials voice mail. After connection, you will hear your voice greeting.
2. When connected, follow the voice prompts from the voice mail center.

Accessing Your Voicemail From Another Phone

1. Dial your wireless phone number.
2. When you hear your voicemail greeting, press the asterisk key (*) on the dialpad you are using.
3. Enter your passcode.

CALLING FEATURES

Making a Call

1. From the Home screen, tap  (**Phone**).
2. Enter the number you wish to call (using the keypad) and tap  (**Send**) to place a call.
 - ▶ If you make a mistake while dialing, tap  to clear the last digit. Touch and hold  to clear the entire sequence.

Ending a Call

- ▶ From within an active call, tap  (**End Call**).

Answering a Call

- ▶ Touch and slide  (**Answer**) in any direction to answer an incoming call.

Reject a Call

- ▶ Touch and slide  (**Reject**) in any direction. This action routes the incoming call to your voicemail system.

Using the Speakerphone

- ▶ During an active call, tap  (**Speakerphone**) to switch between the earpiece and the speakerphone.

Call Waiting

Call Waiting notifies you of incoming calls during a call. You have the option of answering or ignoring an additional incoming call.

- ▶ While in a current call, in a single motion, touch and slide  in any direction to answer the new incoming call. Your original call is placed on hold and the new call is now active.

To return to your original call:

- ▶ Tap  (**Swap**) to switch to the original call.

To alternate between calls:

- ▶ Tap  (**Swap**) calls to alternate between the two calls.

IMPORTANT: The currently active call is displayed on top and shows an adjacent call length indicator.

Making a Three-way Call

Three-way calling is similar to a conference call with a total of three people (including yourself). Make a call to two numbers and connect them together on your device using three-way calling.

1. From the Home screen, tap  (**Phone**).
2. Enter the number you wish to call (using the dialpad) and tap  (**Send**).
3. Once connected to the first caller tap  (**Add call**) to place the first caller on hold and begin your second call.
4. Enter the second party's phone number and tap  (**Send**).
5. Once the second party answers, tap  (**Merge calls**) to connect all three parties.

CONTACTS

Creating a New Contact

1. From the Home screen, tap  (**Phone**).
2. Enter the number using the on-screen dialpad.
3. Press  (**Menu**) and tap **Add to contacts** → **CREATE NEW CONTACT**.
4. Read the Backup prompt and choose either **Keep local** or **Add account**.
NOTE: Contacts can be backed up to external accounts such as Google or Corporate.
5. Enter the desired information into the appropriate fields.
6. Tap **DONE** to store the new entry.

Adding a Number to an Existing Contact

1. From the Home screen, tap  (**Applications**) →  (**People**).
2. Tap an entry and from the on-screen list.
3. Press  (**Menu**) and tap **Edit** from the on-screen menu to reveal the Contact entry's details screen.
4. Tap Add new below the previous PHONE number field and enter a new phone number.
 - Tap  on the on-screen keypad to remove entered phone number.
5. Tap **DONE** to complete and store the new entry.

Copying a Contact to the Memory Card

This procedure allows you to copy entry information saved on the phone's memory, onto an installed microSD™ card.

NOTE: These must be contacts stored on the phone. External entries such as Google, Microsoft® Exchange, etc., cannot be transferred in this manner.

NOTE: The option to Export to SD is only available if you already have a microSD card installed before beginning the process. Without the card, you will not be shown this option.

1. From the Home screen, tap  (**Applications**) →  (**People**).
2. Press  (**Menu**) and then tap **Import/export** → **Export to storage**.
3. Tap **OK** to choose all current phone contact entries.

Sharing a Contact Entry

This procedure allows you to share a selected Contact entry card with an external recipient.

1. From the Home screen, tap  (**Applications**) →  (**People**).
2. Tap an entry from the on-screen list.
3. Press  (**Menu**) and then tap **Share**.
4. Select either Bluetooth, Gmail, or Email and follow the on-screen instructions to choose the destination and recipient.

Deleting a Contact

1. From the Home screen, tap  (**Applications**) →  (**People**).
2. Tap a Contacts entry from your available list.
3. Press  (**Menu**) and then tap **Delete** → **OK**.

BLUETOOTH

Bluetooth® is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless devices.

Turn Bluetooth On and Off

To turn Bluetooth on:

- ▶ From the Home screen, press  (**Menu**) and then tap **System settings**.
- ▶ In a single motion touch and slide the **Bluetooth** slider to the right  to turn it on. The slider color indicates the activation status.
 - When active,  displays in the Status area.

To turn Bluetooth off:

1. From the Home screen, press  (**Menu**) and then tap **System settings**.
2. In a single motion touch and slide the **Bluetooth** slider to the left  to turn it off. The slider color indicates the activation status.

Pairing Bluetooth Devices

1. Verify Bluetooth is active.
2. Place the other Bluetooth device in discoverable mode. (See the device user manual for more information.)
3. From the Bluetooth settings page, press  (**Menu**) and then tap **Visibility timeout** and set your value. Your device must be visible to successfully pair with an external device.
4. Tap **SEARCH FOR DEVICES**. Your device displays a list of discovered in-range Bluetooth devices.
5. Tap a device from the list to initiate pairing.
6. Enter the passkey or PIN code, if needed, and tap **OK**.
7. The external device must accept the connection and enter your device's PIN code.
8. Once successfully paired to a headset,  displays in the Status area.

WI-FI

Your device can connect to the Internet using Wi-Fi. Wi-Fi communication requires access to an existing and accessible Wireless Access Point (WAP). These WAPs can either be Open (unsecured) as within most HotSpots, or Secured (requiring knowledge of the Router name and password).

Turn on Wi-Fi:

1. In a single motion, touch and drag the Status bar down to the bottom of the screen.
2. Tap **Wi-Fi networks available**.
– OR –
 1. From the Home screen, press  (**Menu**) and then tap **System settings**.
 2. In a single motion touch and slide the **Wi-Fi** slider to the right  to turn it on. The slider color indicates the activation status.
 - When active and there is an available open wireless network,  displays in the Status area.
 - When active and communicating,  displays in the Status area.

To turn Wi-Fi off:

1. From the Home screen, press  (**Menu**) and then tap **System settings**.
2. In a single motion touch and slide the **Wi-Fi** slider to the left  to turn it off. The slider color indicates the activation status.

Connect to a Wi-Fi Network

1. From the Home screen, press  (**Menu**) and then tap **System settings** → **Wi-Fi**.
2. Tap the desired network.
3. Enter the password, if necessary,
4. Tap **Connect**.

WEB BROWSING

Your device is equipped with a Google browser to navigate the Web.

To open the Browser screen:

- ▶ From the Home screen, tap  (**Browser**).

Entering a URL

You can access a website quickly by entering the URL. Websites are optimized for viewing on your device.

- ▶ Tap the URL field at the top of the screen, enter the URL and tap .

SETTING UP EMAIL

In addition to Gmail, your device supports the following account types: POP3, IMAP, and Exchange.

Internet Email Account Set Up

1. From the Home screen, tap  (**Applications**) →  (**Email**). If you already have email accounts, your accounts screen is displayed.
2. Enter your email address in the **Email address** field.
3. Enter your password in the **Password** field and tap **Next**.
4. At the **Account settings** screen, configure your desired inbox email settings and tap **Next**.
5. At the **Account setup** screen, give the new email account a unique name and enter an outgoing screen name (From name) to identify yourself to email recipients.
6. Tap **Next** to store the new account.

Microsoft Exchange Email Set Up

Your device also provides access to your company's Outlook Exchange server. If your company uses either Microsoft® Exchange Server 2003 or 2007, you can use this email application to wirelessly synchronize your email, Contacts, and Calendar information directly with your company's Exchange server.

1. From the Home screen, tap  (**Applications**) →  (**Email**).
2. Enter your **Email address** and **Password** information, and then tap **Next**.

NOTE: Consult your Network or IT Administrator for further details and support.

3. Tap **Exchange**. The device will try to resolve the email address and retrieve account information.
4. Enter a **Domain** (typically inserted on-screen before the user name) and confirm your **Username** and **Password** information. Review and verify your information, then tap **Next**.
5. Overwrite your **Server** information within the appropriate field.

- **Exchange server:** Your Exchange Server's remote email address. Typically starts with **mail.XXX.com**. Obtain this information from your company network administrator. Do not accept the default entry as this is a guess based on returned information.

- If your network requires SSL encryption, tap the **Accept all SSL certificates** field to place a check mark in the box and activate this additional level.

IMPORTANT: If your Exchange server requires this feature, leaving this field unchecked can prevent connection.

6. With the new information entered, tap **Next**.

7. If prompted, tap **Edit details** to update any information that might still need to be updated.

IMPORTANT: If you receive a message that your "Setup could not finish", tap **Edit details** to manually configure any remaining exchange account information that could not be automatically retrieve by the device.

8. If prompted, read the **Remote security administration information** and tap **OK** to accept the service and continue.

9. Adjust the various on-screen configuration fields and tap **Next**. It may take a few seconds for the next screen to load.

10. If prompted, read the **Activate device administrator?** screen and tap **Activate** to complete the email setup process.

11. Identify your new work email account with a unique name (Ex: Work), then tap **Next**.

MESSAGING

Accessing Messages

- ▶ From the Home screen, tap  (**Applications**) →  (**Messaging**).

Create and Send a Text Message

1. From the Home screen, tap  (**Applications**) →  (**New message**).
2. Within the **To** field, enter either the recipient's phone number or e-mail address.
3. Tap the **Type message** field and use the on-screen keypad to enter a message.
4. Review your message and tap  (**Send**).

Create and Send a Multimedia Message

Picture messages are text messages that contain file attachments like a voice memo, ringtone, image, video, or downloaded melody.

NOTE: You can send a Picture message to up to ten recipients. Enter each recipient's address or phone number in a separate **To** field of the Picture message composer.

1. From the Home screen, tap  (**Applications**) → 
→  (**New message**).
2. Within the **To** field, enter either the recipient's phone number or e-mail address.
3. Tap the **Type message** field and use the on-screen keypad to enter a message.
4. Tap  (**Attach**) to insert various file types to your message (such as Pictures, Videos, or Audio).
 - ▶ Select the file and complete the on-screen instructions to insert it to the current message.
5. Review your message and tap  (**Send**).

USING THE PLAY STORE

The Play Store (also known as Google Play Store) provides access to downloadable applications and games to install on your phone. This application might be updated after your initial setup and connection. Please note that this document describes this application as it appears by default. If prompted, follow the on-screen instructions to update the related application icon and features.

Accessing the Play Store

1. From the Home screen, tap  (**Play Store**).
2. If not already logged in to your Google account, tap **Existing**.
3. Enter your Google account information.
4. Tap **Sign in** and follow the on-screen instructions to agree to the Store's terms of service and complete your connection.

Downloading a New Google Application

To download a new application, you will need to use your Google account to sign in to the Play Store.

1. From the Home screen, tap  (**Play Store**).
2. Browse through the categories, find an application you're interested in, and tap the name.
3. Read the application descriptions.
4. Tap **Install** → **Accept & download**.

CUSTOMIZING YOUR PHONE

You can customize the Home screens (panels) to display the Widgets, Shortcuts, Folders, or Wallpapers.

Manage Shortcuts

NOTE: To move a shortcut from one screen to another, you must carefully touch and hold the shortcut and slowly drag it to the edge of the screen. As the shortcut turns light blue, you can begin to move it to the adjacent screen. If this does not work, delete it from its current screen. Activate the new screen and then add the selected shortcut.

To add a shortcut from the Applications screen:

1. From the Home screen, select a location (screen) for your new shortcut by scrolling across your available screens until you reach the desired one.
2. Tap  (**Applications**) to reveal all your current available applications.
3. Touch and hold the on-screen icon. The new shortcut then appears to hover over the current screen.
4. While still holding the on-screen icon, position it on the current screen. Once complete, release the screen to lock the shortcut into its new position.

Wallpaper

1. From the Home screen, touch and hold an empty area of the screen.
2. Choose a source for images:
 - ▶ **Gallery:** Access the Gallery to choose a picture from an installed memory card. Tap a picture to select it, then use the crop tool to resize the picture, if desired. Tap **Save** to save the picture as wallpaper.
 - ▶ **Live Wallpapers:** Choose from pre-loaded interactive animated wallpapers. Tap a wallpaper to see an example, then tap **Set wallpaper**.
 - ▶ **Wallpapers:** Choose from pre-loaded wallpaper images. Tap a wallpaper, then tap **Set wallpaper**.

CAMERA & CAMCORDER

Use your device's built-in Camera to take pictures and record video.

Camera

1. From the Home screen, tap  (**Applications**) →  (**Camera**).
2. Using the display as a viewfinder, compose your shot by aiming the lens at the subject.
3. Tap  to take a picture.
4. After taking your picture, tap  (**Image Viewer**) to view the image.

Camcorder

1. From the Home screen, tap  (**Applications**) →  (**Camera**).
2. From the current screen, locate and tap  (**Camera**), then select  (**Camcorder**) to change the current mode.
3. Using the display as a viewfinder, compose your shot by aiming the lens at the subject.
4. Tap  to start recording.
5. Tap  to stop recording.
6. After recording, tap  (**Image Viewer**) and tap  to view the video.

GPS NAVIGATION

Your device is equipped with GPS hardware that supplemented by positioning information from nearby wireless networks. The Location and Security settings allow you to set up how the phone will determine your location and the security settings for your phone. GPS accuracy is aided by using one or more of the following technologies: Wireless Networks, GPS Satellites, and Sensor Aiding.

To enable GPS location:

1. From the Home screen, press  (**Menu**) and then tap **System settings** → **Location services**.
2. Tap **GPS satellites**. A blue check mark lets apps use GPS technology to pinpoint your location.

To enable additional GPS location functions:

1. From the Home screen, press  (**Menu**) and then tap **System settings** → **Location services**.
2. Tap **Google's location service** to enable location information using the wireless network.

– OR –

Tap **Location & Google search** to enable Google to use your location to improve your search results and other Google services.

Launching the Navigation Application

Get free, turn-by-turn GPS navigation for driving, walking, and public transit directions.

1. From the Home screen, tap  (**Applications**) →  (**Navigation**).
2. Read the on-screen disclaimer, tap **Accept**, and choose from the following on-screen options:
 - **Driving/Walking**: tap to configure the method of travel. Selection of Walking would negate the need to track traffic jams and obstructions.
 - **Speak destination**: allows you to use the voice recognition feature to search for matching locations in your area.
 - **Type destination**: allows you to manually enter a destination address (via the on-screen keypad).
 - **Go home**: allows you to return to a designated “Home” location.
 - **Map**: enables the real-time map functionality.

For more information visit:

<http://www.google.com/mobile/navigation/>

