Some of the contents in this manual may differ from your device depending on the software of the device or your service provider.

SAMSUNG ELECTRONICS

GT-I5700R
user manual

SAMSUNG

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contents

using this manual

This user manual has been specially designed to guide you through the functions and features of your mobile phone.

Instructional icons

Before you start, familiarise yourself with the icons you will see in this manual:

⚠ **WARNING**

Warning—situations that could cause injury to yourself or others

⚠ **CAUTION**

Caution—situations that could cause damage to your device or other equipment
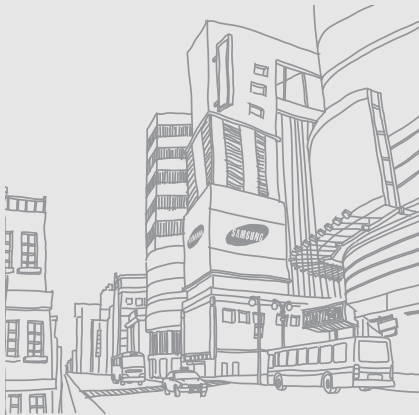
☒ **Note**—notes, usage tips, or additional information

▶ **Refer to**—pages with related information; for example: ▶ p. 12 (represents "see page 12")

→   **Followed by**—the order of options or menus you must select to perform a step; for example: Select **Messaging → New message** (represents **Messaging**, followed by **New message**)

[   ]   **Square brackets**—device keys; for example: [☎] (represents the Power key)

2

introducing your phone

In this section, learn about your mobile device's layout, keys, and icons.

Unpack

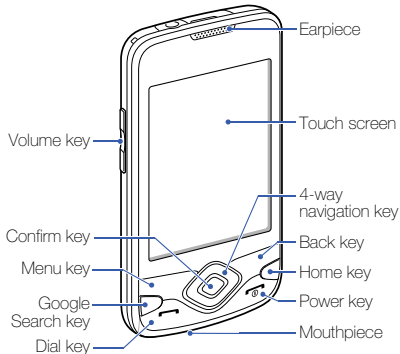Check your product box for the following items:

- Mobile device
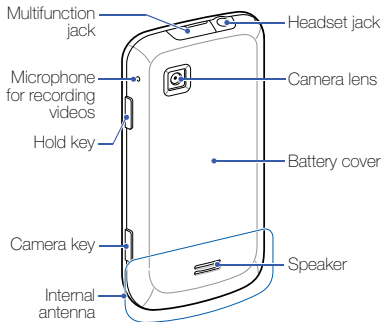- Battery
- Travel adapter (charger)
- User manual

☑ • The items supplied with your device may vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Samsung dealer.
- The supplied accessories perform best for your device.

Device layout

The front of your device includes the following keys and features:

Earpiece

Touch screen

Volume key

4-way navigation key

Confirm key

Back key

Menu key

Home key

Google Search key

Power key

Dial key

Mouthpiece

The rear of your device includes the following keys and features:

Multifunction jack

Headset jack

Microphone for recording videos

Camera lens

Hold key

Battery cover

Camera key

Speaker

Internal antenna

Keys

Key		Function
⬇	Menu	Open a list of options available on the current screen
◎	Navigation	Scroll through applications or menu options
OK	Confirm	Confirm your selection or input
↩	Back	Return to the previous screen
⊕	Google Search	Access the Google search
⌂	Home	Return to the Home screen; Open the list of recent programs (press and hold)

Key		Function
↩	Dial	Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers
☎	Power	Turn on the device (press and hold); End a call; Access the quick menus (press and hold)
▯	Volume	Adjust the device's volume
▮	Hold	Turn off the display and lock the touch screen; Unlock the touch screen (press and hold)
▣	Camera	Turn on the camera (press and hold); In Camera mode, take a photo or record a video

Icons

Learn about the icons that appear on your screen.

Icon	Definition
📶	Signal strength
📱	GPRS network connected
📱	EDGE network connected
📱	UMTS network connected
📶	Roaming (outside of normal service area)
📡	GPS activated
➕	More status icons are available (touch the icon to see them)
📞	Call in progress
📵	Missed call

Icon	Definition
📞	Call diverting activated
🔌	Connected to PC
⚡	Bluetooth activated
⚡	Bluetooth device connected
📶	Wi-Fi activated
🔄	Synchronized with the web
📇	No SIM card
📧	New text message (SMS) or multimedia message (MMS)
@	New email message
📞	New voice mail message
💬	New instant message
🔇	Silent mode activated

Icon	Definition
▶	Music playback in progress
🔏	Wireless functions disabled
▬	Battery power level
⏰	Alarm activated
10:00	Current time
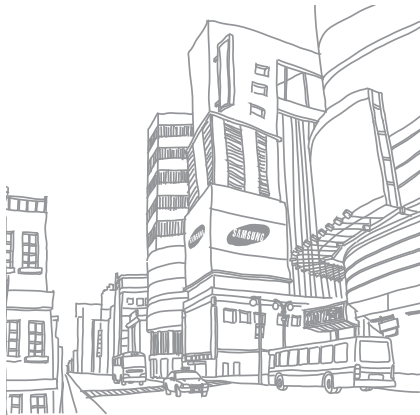
getting started with your phone

Learn about basics to start using your device.

Assemble and prepare your mobile phone

Get started by assembling and setting up your mobile device for its first use.

Install the SIM card and battery

When you subscribe to a cellular service, you will receive a Subscriber Identity Module (SIM) card with subscription details, such as your personal identification number (PIN) and optional services.

To install the SIM card and battery

1. Remove the battery cover.
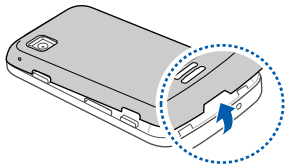
If the device is on, turn it off. ▶ p. 13

2. Insert the SIM card.
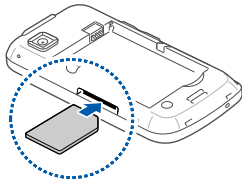
- Place the SIM card in the device with the gold-coloured contacts facing up and the angled corner facing into the device.
- Without inserting a SIM card, you can use your device's non-network services and some menus.

3. Insert the battery.
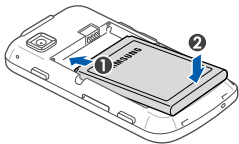
4. Replace the battery cover.
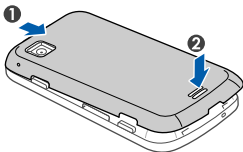
Charge the battery

Before using the device for the first time, you must charge the battery.

1. Open the cover to the multifunction jack on the top of the device.

2. Plug the small end of the travel adapter into the multifunction jack.

With the triangle facing up
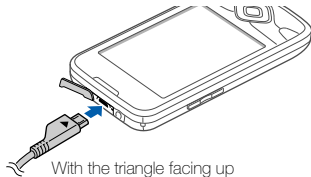
⚠ **CAUTION** Improperly connecting the travel adapter can cause serious damage to the device. Any damages from misuse are not covered by the warranty.

3. Plug the large end of the travel adapter into a power outlet.

4. When the battery is fully charged (the ⬛ icon is no longer moving), unplug the travel adapter from the power outlet.

5. Unplug the travel adapter from the device.

6. Close the cover to the multifunction jack.

☒ **About the low battery indicator**

When your battery is low, the device will emit a warning tone and a low battery message. The battery icon will also be empty. If the battery level becomes too low, the device will automatically power off. Recharge your battery to continue using your device.

Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your device accepts microSD™ or microSDHC™ memory cards up to 32 GB (depending on memory card manufacturer and type).

☒ Formatting the memory card on a PC may cause incompatibility with your device. Format the memory card only on the device.

1. Remove the battery cover.

2. Insert a memory card with the gold-coloured contacts facing up and toward the device.
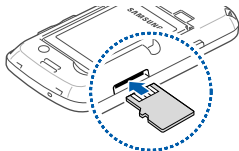
3. Push the memory card in the memory card slot until it locks in place.

4. Replace the battery cover.

ℹ️ **Removing a memory card**

Before removing a memory card, first unmount it for safe removal.

1. Open the application list (▶ p. 17) and select **Settings** → **SD card & phone storage** → **Unmount SD card** under **External SD card**.

2. Remove the battery cover.

3. Push the memory card gently until it disengages from the device.

4. Pull the memory card out of the memory card slot.

5. Remove the memory card.

Attach a hand strap (optional)

1. Remove a battery cover.

2. Slide a hand strap through the slot and hook it over the small projection.
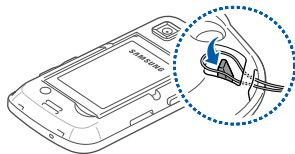
3. Replace the battery cover.

Turn your device on and off

To turn your device on, press and hold [⟲]. Your device will automatically connect to the cellular network.

> You may be charged for data connection because the connection to the Google web server is always active by default.

To turn your device off

1. Press and hold [⟲].
2. Select **Power off → OK**.

Lock or unlock the touch screen and keys

You can lock the touch screen and the keys to prevent any unwanted device operations. To lock, press [🔒]. To unlock, press and hold [🔒].

> You can set an unlock pattern to prevent unauthorized people from unlocking and using your device. ▶ p. 19

Disable wireless functions

Airplane Mode

By disabling all wireless functions, you can use your device's non-network services in areas where wireless devices are prohibited, such as aeroplanes and hospitals.

To disable all wireless functions, press and hold [🔘] and select **Airplane mode**.

> ✎ Follow all posted warnings and directions from official personnel when in areas where wireless devices are prohibited.

Switchers

This application allows direct control of all phone communications functions: GPS, WiFi, Bluetooth and Auto sync. Select an icon to turn the function on or off. The icons are grey when the function is off, coloured when the function is on.

Use the touch screen

Your device's touch screen lets you easily select items or perform functions. Learn basic actions to use the touch screen.

> ✎ For the optimal use of the touch screen, remove the screen protection film before using your device.

- Touch an icon to launch an application or select a menu or icon.
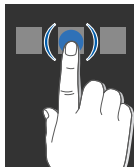
- Drag your finger up or down to scroll through vertical lists.
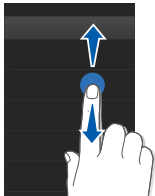
- Drag your finger left or right to scroll through horizontal lists.
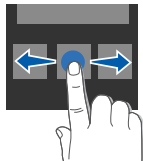
Get to know the Home screen

When your device turns on, the Home screen appears. From this screen, you can access various features and status information.

Status bar

g Google Search 🔍

Application tab

Dialer   Messaging   Browser   My Accoun
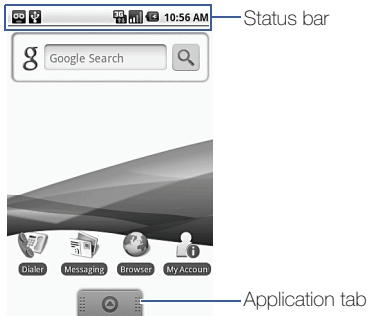
* Your Home screen may appear different from this image.

Scroll through the Home screen

Drag left or right to view the hidden area of the Home screen.

Add items to the Home screen

You can customise the Home screen by adding shortcuts to applications or items in applications, widgets, or folders. To add items to the Home screen,

1. Press [⬆] and select **Add**.

2. Select the item category → an item:
   - **Shortcuts**: Add shortcuts to items, such as applications, bookmarks, and contacts.
   - **Widgets**: Add widgets, such as the analogue clock, calendar, and mini player.
   - **Folders**: Create a new folder or add folders for your contacts.
   - **Wallpapers**: Set a background image.

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Move items on the Home screen

1. Touch and hold an item to move.
2. Drag the item to the location you want when the item is magnified.

Remove items from the Home screen

1. Touch and hold an item to remove.
   The item is magnified and the ⊙ icon on the application tab changes to the 🗑 icon, meaning that the application tab changes to the trash tab.
2. Drag the item to the trash tab.
3. When the item and the trash tab turn red, release the item.

View network information and notifications

Drag the status bar down from the top of the screen to access the network information and the notification list. To clear the notification list, select **Clear notifications**.

To hide the list, drag the bottom of the list up.

Access applications

To access your device's applications

1. From the Home screen, drag ⊙ up to open the application list.

2. Select an application to access.

🖉
- When you use applications provided by Google, you must have a Google account. If you do not have a Google account, sign up for a Google account by selecting **Create** on the first setup screen.
- If you touch and hold an application, it will be added to the Home screen.

3. Press [↰] to return to the previous screen; Press [⌂] to return to the Home screen.

To access recent applications

1. Press and hold [⌂] to open the list of applications you have accessed recently.

2. Select an application to access.

Customize your device

Get more from your device by customising it to match your preferences.

Turn the touch tone on or off

From the Home screen, open the application list and select **Settings** → **Sound & display** → **Audible selection**.

Adjust the volume of the ringtones

From the Home screen, press the Volume key up or down to adjust the ringtone volume.

Switch to or from Silent mode

From the Home screen, press and hold [⌁] and select **Silent mode** to silence your device.

To return to the previous mode, repeat this.

Change your ringtone

1. From the Home screen, open the application list and select **Settings → Sound & display → Phone ringtone**.
2. Select the desired ringtone and select **OK**.

Activate animation for switching windows

From the Home screen, open the application list and select **Settings → Sound & display → Animation**.

Set an unlock pattern

You can set an unlock pattern to prevent unauthorised people from using the device without your permission.

1. From the Home screen, open the application list and select **Settings → Security & location → Set unlock pattern**.

2. See the on-screen instructions and example patterns and select **Next** (if necessary).
3. Draw a pattern by dragging your finger to connect at least 4 dots.
4. Select **Continue**.
5. Draw a pattern again to confirm.
6. Select **Confirm**.

> Once you set an unlock pattern, your device will require the pattern each time you turn it on. If you do not want the device to require the pattern, clear the check box next to **Require pattern** in **Security & location**.

Enter text

With your device's touch screen, you can enter text and create messages or contacts.

Enter text using the Android keyboard

When you touch the text input field, the Android keyboard appears at the bottom of the screen. Enter text by touching alphanumeric keys.

You can also use the following icons:

Icon	Function
🔼 🔼	Change the case (lower case, upper case); Touch 🔼 to enter characters in capital lock (A dot turns green)
DEL ⌫	Delete characters; Clear the input field (touch and hold)
?123 ABC	Switch between Number/Symbol mode and ABC mode
⎵	Insert a space

- To hide the Android keyboard, press [↩].
- Touch and hold ?123 or ABC and select **Android keyboard settings** to change the keyboard settings.
- You can change the keyboard type to the **Samsung keyboard** or other keyboards downloaded from the web. Touch and hold ?123 or ABC and select **Input Method** → a keyboard type.
- To select a variation of a vowel, touch and hold the vowel.

Copy and paste text

While you are entering text, you can use the copy and paste feature to use text in other applications.

1. Touch and hold the text input field.

2. Select **text** on the option list.

3. Drag your finger across the text you want to highlight.

4. Touch and hold the highlighted text.

5. Select **Copy** to copy the text into the clipboard.

6. In another application, touch and hold the text input field.

7. Select **Paste** to insert the text into the field.

Download applications from Android Market

Based on the Android platform, your device's functionality can be extended by installing additional applications. Android Market provides you an easy and quick way to shop for games and mobile applications.

Ⓜ Your device will save user files from downloaded applications to the moviNAND™ memory. To save the files to the SD memory card, connect your device to a PC and copy them from moviNAND to SD memory card.

Install applications

1. From the Home screen, open the application list and select **Market**.

2. Select **Accept** when the terms and conditions appear.

3. Select an item category → an item.

4. Select **Install** (for free items) or **Buy**.

5. If you select **Install**, the item will start downloading immediately.

6. If you select **Buy**, you need to enter your credit card information. Follow the on-screen instructions.

Uninstall applications

1. From the Android Market home screen, press [⏏] and select **My downloads**.

2. Select the item you want to delete.

3. Select **Uninstall** → **OK**.

Download files from the web

When you download files or web applications from the web, your device saves them in internal memory or on a memory card. To check supported file formats, see "Supported file formats."

⚠ **CAUTION**   Files you download from the web can include viruses that will damage your device. To lessen your risk, only download files from sources you trust.

✎   Some media files include Digital Rights Management to protect copyrights. This protection may prevent you from downloading, copying, modifying, or transferring some files.

Download files

1. From the Home screen, open the application list and select **Browser**.

2. Search for a file or application and download it.

To install applications downloaded from websites other than Android Market, you must select **Settings → Applications → Unknown sources** (touch to add a check mark).

View the download history

1. From the Home screen, open the application list and select **Browser**.

2. Press [≡] and select **More → Downloads**.

3. To clear the download history list, press [≡] and select **Clear list**.

    To cancel downloading, press [≡] and select **Cancel all downloads**.

Synchronize data

You can synchronize data (Google messages, calendar, and contacts) with the Google web server and back up or restore your data.

Once the synchronisation is completed, your device stays connected to the web. If any change is made on the web, the updated information will appear on your device and automatically will begin synchronisation, and vice versa.

Activate automatic sync

If you add or edit data in any of the applications (Google Mail, Calendar, and Contacts) on the web, the updated information will appear on your device, and vice versa.

1. From the Home screen, open the application list and select **Settings → Data synchronization**.

2. Select **Auto-sync**.

3. Select the applications you want to synchronize.

To exclude applications from automatic synchronisation, clear the check box next to the application you want.

Synchronize data manually

1. From the Home screen, open the application list and select **Settings** → **Data synchronization**.
2. Press [⊡] and select **Sync now**. Your device will start synchronizing the data you set for synchronisation.

Manage your wireless account

The application **My Account** opens the browser and automatically accesses the My Account page, where you can view or change your service and billing information.
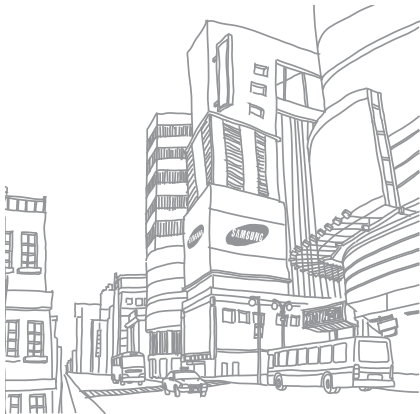
communication

Learn basics to make and answer calls, and to send and receive many types of messages over cellular networks and the internet.

Calls

Learn to make or answer calls and use call functions.

Make a call

1. From the Home screen, press [⌐] to display a list of recent numbers.
2. Select **Dialer**.
3. Enter an area code and a phone number.
4. Press [⌐] to dial the number.
5. To end the call, press [⌐].

Answer a call

1. When a call is received, press [📞].

   ✍ If the supplied headset is connected to your device, you can press the headset button.

2. To end the call, press [📵].

Adjust the volume

To adjust the volume during a call, press the Volume key up or down.

Use the speakerphone feature

1. During a call, press [🔊] and select **Speaker** to activate the speaker.

2. To switch back to the earpiece, repeat step 1.

   ✍ In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal mode.

View and dial missed calls

Your device will display calls you have missed on the display. To dial the number of a missed call

1. Select the notification for the missed call.

2. Scroll to the missed call you want to dial.

3. Press [📞] to dial.

Call a recently dialled number

1. From the Home screen, press [📞] to display a list of recent numbers.

2. Select a number you want to dial, and then select **Call again** or press [📞] to dial.

Call an international number

1. From the Home screen, press [📞] to display a list of recent numbers.

2. Select **Dialer**.

3. Touch and hold **0** to insert the **+** character.

4. Enter the complete number you want to dial (country code, area code, and phone number), and then press [━] to dial.

Call a contact from Contacts

You can call numbers directly from Contacts using stored contacts. ▶ p. 43

1. From the Home screen, open the application list and select **Contacts**.

2. Select a contact's name.

3. Select the number you want to dial or press [━] to dial the default number.

Hold a call or retrieve a held call

Press [🔽] → **Hold** to place a call on hold or retrieve a held call.

Dial a second call

If your network supports this function, you can dial another number during a call:

1. Press [🔽] and select **Add call** to place the first call on hold.

2. Enter the second number to dial and press [━].

3. Press [🔽] and select **Swap calls** to switch between the two calls.

4. To end the current call, press [━].

Answer a second call

If your network supports this function, you can answer a second incoming call:

1. Press [━] to answer the second call. The first call is automatically placed on hold.

2. Press [🔽] and select **Swap calls** to switch between the calls.

Make a multiparty call (conference call)

1. Call the first party you want to add to the multiparty call.

2. While connected to the first party, call the second party.
   The first party is automatically placed on hold.

3. When connected to the second party, press [📞] and select **Merge calls**.

4. Repeat steps 2 and 3 to add more parties (if necessary).

5. To have a private conversation with one party, press [📞] and select **Manage conference call** → a party → 📞.

6. To disconnect one party from the multiparty call, select 📞 next to the party.
   To end the multiparty call, press [📞].

Google Talk™

Learn to send instant messages to your friends or family via Google Talk.

Start a chat

1. From the Home screen, open the application list and select **Google Talk**.
   The Friends list shows all of your messenger contacts at a glance, divided into Available, Busy, and Invisible categories.

2. Select a name. The chat screen opens.

3. Enter your message and select **Send**.
   To insert emoticons, select **:-)** or press [📞] and select **Insert smiley**.

4. To switch between active chats, press [📞] and select **Switch chats**.

5. To end the chat, press [💬] and select **End chat**.

Add friends to your Friends list

1. From the Friends list, press [💬] and select **Add friend**.

2. Enter an email address in the search field.
   If you want to select from your the contact list, enter a name and select the contact from the search list.

   Select **Send invitation**.

Text and multimedia messages

Use the messaging functions. For instructions on entering text, see "Enter text." ▶ p. 19

Send a text message

1. From the Home screen, open the application list and select **Messaging** → **New message**.

2. Select the recipient field.

3. Enter a recipient number.

4. Select the text input field.

5. Enter your message text.
   To insert emoticons, select **:-)** or press [💬] and select **Insert smiley**.

6. Select **Send** to send the message.
   The sent message is grouped into message threads.

Send a multimedia message

1. From the Home screen, open the application list and select **Messaging → New message**.

2. Select the recipient field.

3. Enter a recipient's phone number or email address.

4. Select the text input field.

5. Enter your message text.
   To insert emoticons, select **:-)** or press [⏏] and select **Insert smiley**.

6. Press [⏏], select **Attach →** an option and add an item.

7. Press [⏏], select **Add subject** and enter a subject for the message.

8. Select **Send** to send the message.
   The sent message is grouped into message threads.

View text or multimedia messages

1. From the Home screen, open the application list and select **Messaging**.

2. Select a text or multimedia message from the message thread list.

3. For a multimedia message, select ▶ to view the attachment.

Gmail™

You can retrieve new email messages from Google Mail to your Inbox. When you access **Gmail**, the Inbox screen appears. The total number of unread messages displays in the title bar and unread messages display in bold. If you have labelled a message, its label appears in a coloured rectangle on the message.

 • This Gmail menu may be labelled differently depending on your service provider.
   • When you launch Gmail for the first time, your email will appear, because the Auto-sync feature is turned on by default. To change the setting or manually synchronize your email, open the application list and select **Settings** → **Data synchronization** → **Auto-sync**.

View email messages

1. From the Home screen, open the application list and select **Gmail**.
2. Select an email message from the message thread list.

You can reply to or forward a message; from the open message, select **Reply**, **Reply to all**, or **Forward**.

Organise email by labels

You can organise your email by labelling your messages or adding stars to mark important messages. You can sort messages by label filter.

Add a label to a message

1. From the Inbox screen, touch and hold a message.
2. Select **Change labels**.
3. Select a label to add and select **OK**.

Add a star to a message

1. From the Inbox screen, touch and hold a message.
2. Select **Add star**. The star icon next to the message is activated.

Filter messages

1. From the Inbox screen, press [📧] and select **View labels**.

2. Select the label of the messages you want to view.

Send an email message

1. From the Home screen, open the application list and select **Gmail**.

2. Press [📧] and select **Compose**.

3. Enter a name or address in the recipient field.

4. Enter a subject and message.

5. To attach an image file, press [📧] and select **Attach** → a file.

6. Select **Send** to send the message.

Email messages

Learn to send or view email messages via your personal or company email account.

Set up a POP3 or IMAP account

You can retrieve messages from up to five POP3 or IMAP accounts.

1. From the Home screen, open the application list and select **Email**.

2. Select **Next** to start the account setup.

3. Enter your email address and password, and then select **Next**.

4. Select an account type (POP3 or IMAP).

5. Follow the on-screen instructions.

View email messages

When you open an email account, you can view previously retrieved emails offline or connect to the email server to view new messages. After you retrieve email messages, you can view them offline.

1. From the Home screen, open the application list and select **Email** → your mailbox.
2. Press [⋮] and select **Refresh** to update the Inbox with new email messages.
3. Select an email message from the message thread list.

Send an email message

1. From the Home screen, open the application list and select **Email** → an email account.
2. Press [⋮] and select **Compose**.
3. Enter an email address.
4. Select the subject input field and enter a subject.
5. Select the text input field and enter your message text.
6. To attach an image file, press [⋮] and select **Add attachment** → a file.
7. Select **Send** to send the message.

If you are offline or outside your service area, the message will be held in the message thread list until you are online and in your service area.

communication

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Delete an email account

1. From the Home screen, open the application list and select **Email**.

2. Press [⬆] and select **Accounts**.

3. Touch and hold the account you want to delete.

4. Select **Remove account**.

Moxier Mail©

Moxier Mail allows direct push email synchronization using Microsoft® Exchange Server 2003 or 2007. Features include

- SSL support

- HTML email with Microsoft Exchange Server 2007

- Contacts, Calendar, Tasks, Attachments, Folders, and Global Address List

- Auto sync changes

Product information and a downloadable User Guide are available at website www.moxier.com/mail.

media

Learn to use the media applications on your device: Music, Videos, Camera, Gallery, and YouTube.

Supported file formats

Your device supports the following file formats:

File type	Extension
Audio	.arm, .mp3, .mid, .ogg, .wav, .imy, .ota, .rtttl
Video	.3gp, .mp4
Image	.bmp, .gif, .jpg, .png

File type	Codec
Audio	• Decoding: MP3, OGG, AAC, AAC+, eAAC+, MIDI (SMF, XMF, RTTTL/RTX, OTA, iMelody) • Encoding: AMR-NB
Video	• Decoding: - Video: H.264, MPEG4, H.263 - Audio: AAC, AMR-NB • Encoding: MPEG4 (Video) + AMR-NB (Audio)

Music

Learn how to listen to music using the music player.

Add music files to your device

Start by adding files to your device or memory card:

- Download from the wireless web. ▶ p. 22
- Copy to your memory card.

Copy music files to a memory card

1. Insert a memory card.

2. Using an optional PC data cable, connect the multifunction jack on your device to a PC.

3. Open the status bar and select **USB connected** → **Mount**.

   When connected, a pop-up window will appear on the PC.

4. Open the folder to view files.

5. Copy files from the PC to the memory card.

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Play music files

1. From the Home screen, open the application list and select **Music**.

2. Select a category → a music file.

3. Control playback using the following icons and keys:

Icon/Key	Function
▮▮ / ▶	Pause or resume playback
◀◀ [1]	Restart playback or skip backward; Scan backward (touch and hold)
▶▶ [1]	Skip forward; Scan forward (touch and hold)
≔	Open the playlist
⤨	Activate Shuffle mode
⟳	Change the repeat mode
Volume	Adjust the volume
⬆	Access the options

Icon/Key	Function
Progress bar	Move your finger on the progress bar to play a specific point in the file

1. When you use the Bluetooth headsets, these functions are unavailable.

Create a playlist

1. From the Home screen, open the application list and select **Music**.
2. Select a category → a music file.
3. Press [⏏] and select **Add to playlist** → **New**.
4. Enter a title for the new playlist and select **Save**.
5. To add music files to the playlist, play a file, press [⏏] and select → **Add to playlist** → the playlist.

Use the party shuffle feature

You can add all music files to the playlist that is currently playing.

1. From the Home screen, open the application list and select **Music**.
2. Select a category → a music file.
3. Press [⏏] and select **Party shuffle**.
4. To turn off the party shuffle feature, select 🎉.

urMusic

This menu selection opens the browser and accesses the Rogers urMusic online music store.

Camera and camcorder

Learn the basics to capture and view photos and videos. To use the camera and camcorder, you must first insert a memory card.

Capture photos

1. Press and hold the Camera key to turn on the camera.

2. Rotate the device counter-clockwise to landscape view.

3. Aim the lens at the subject and make any adjustments.

4. Press the Camera key or select 🔘 to take a photo. The photo is saved automatically.

After capturing photos, select the thumbnail at the top left of the screen to view a photo.

Capture videos

1. From the Home screen, open the application list and select **Camcorder**.

2. Rotate the device counter-clockwise to landscape view.

3. Aim the lens at the subject and make any adjustments.

4. Press the Camera key or select 🎬 to start recording.

5. Press the Camera key or ⏺ to stop recording.

The video is saved automatically.

After capturing videos, select the thumbnail at the top left of the screen to view the videos.

Customise camera settings

1. Press and hold the Camera key to turn on the camera.

2. Press [⟰] → **Settings**.

3. Customise the following options:

- **Store location in pictures**: Set to capture photos with location information (latitude, longitude).

- **Select video quality**: Select a quality option for capturing videos.

- **Select camera nightmode**: Set to capture photos in low light conditions.

Gallery

Manage all your photo and video files from Gallery.

Open an image

1. From the Home screen, open the application list and select **Gallery**.

2. Select an image folder → an image file.
   Photos you have captured are saved in **Camera pictures**.

3. Select ◀ or ▶ to scroll through photos.
   - To zoom in or out, select 🔍 or 🔍.
   - To rotate, press [🔄] and select **Rotate** → a rotating option.
   - To crop a portion of an image, press [🔄] and select **Crop**. Then move or resize the rectangle to set the portion to crop and select **Save**.

Open a video

1. From the Home screen, open the application list and select **Gallery**.

2. Select a video folder → a video file.
   Videos you have captured are saved in **Camera videos**.

3. Rotate the device counter-clockwise to landscape view.

4. Control playback using the following icons and keys:

Icon/Key	Function
❚❚ / ▶	Pause or resume playback
◀◀ [1]	Scan backward
▶▶ [1]	Scan forward
Volume	Adjust the volume

Icon/Key	Function
Progress bar	Move your finger on the progress bar to view a specific point in the video

1. When you use the Bluetooth headsets, these functions will be unavailable.

> • Avoid locking the device's screen while playing a DivX Video on-demand. Each time you lock the screen while playing a DivX Video on-demand, one of your available rental counts will be decremented.
>
> • Avoid rotating the device to landscape view while playing a DivX Video on- demand, purchased from Android market, via a media player (which supports view-mode change). Each time you rotate the device to landscape view, one of your available rental counts will be decremented.

Play a slideshow

1. From the Home screen, open the application list and select **Gallery**.

2. Select an image folder.

3. Press [⬆] and select **Slideshow**.

To customise the slideshow settings, press [⬆], select **More → Settings** and change the settings under **Slideshow settings**.

Share images or videos

1. From the Home screen, open the application list and select **Gallery**.

2. Select an image or video folder.

3. Touch and hold an image or video file.

4. Select **Share**.

5. Select a sharing option.

YouTube™

YouTube is a free online video streaming service. Learn to view and share videos via YouTube.

Watch videos

1. From the Home screen, open the application list and select **YouTube**.
2. Select a video from the list of the featured videos.
3. Rotate the device counter-clockwise to landscape view.
4. Control playback using the following icons and keys:

Icon/Key	Function
▮▮/▶	Pause or resume playback
◀◀	Scan backward
▶▶	Scan forward
Volume	Adjust the volume

Icon/Key	Function
Progress bar	Move your finger on the progress bar to view a specific point in the video

Share videos

1. From the Home screen, open the application list and select **Gallery**.
2. Touch and hold a video.
3. Select **Share → YouTube**.
4. Follow the onscreen instructions to share the video file.

personal productivity

Learn to manage contacts and schedule calendar events. Your contacts and calendar are synchronized with the Google web server.

Contacts

Learn to use contact cards and groups to store personal information, such as names, phone numbers, and addresses.

Create a contact

To create a contact from the dialler screen,

1. From the Home screen, press [━] to display a list of recent numbers.

2. Select **Dialer**.

3. Enter a phone number, press [▲] and select **Add to contacts → Create new contact**.

4. Enter contact information.
   To add a caller ID image, press [▲] and select **Add icon**.

5. When you are finished, select **Done** to add the contact card.

To create a contact from the contact list,

1. From the Home screen, open the application list and select **Contacts**.

2. Press [🏚] and select **New contact**.

3. Enter contact information.
   To add a caller ID image, press [🏚] and select **Add icon**.

4. When you are finished, select **Done** to add the contact card.

Import contacts from the SIM card

1. From the Home screen, open the application list and select **Contacts**.

2. Press [🏚] and select **Import contacts**.

3. Select the contact you want.
   To import all contacts, press [🏚] and select **Import all**.

4. After completing contact information, select **Done**.

Find a contact

1. From the Home screen, open the application list and select **Contacts**.

2. Press [🏚] and select **Search**.

3. Select the **Search contacts** field.

4. Enter the first few letters of the name you want to find and select Q.

5. Select the contact's name from the search list.

> Once you have found a contact, you can:
> - call the contact by pressing [📞]
> - edit the contact information by pressing [🏚] and selecting **Edit contact**

Set up a favourite contact list

You can set contacts as your favourites and manage them separately from your regular contacts. Start with adding contacts to the favourite list.

1. From the Home screen, open the application list and select **Contacts**.

2. Touch and hold a contact and select **Add to favorites**.

3. Repeat step 2 to add more contacts to the favourite contact list.

 To access the favourite contact list, go to the contact list and select the **Favorites** tab.

Filter contacts by group

1. From the Home screen, open the application list and select **Contacts**.

2. Press [📇] and select **Display group**.

3. Select a group → **OK**.
   Contacts are filtered by the selected group.

Set contact groups for synchronisation

1. From the Home screen, open the application list and select **Contacts**.

2. Press [📇] and select **Edit sync groups**.

3. Select a contact group you want to synchronize with the Google server.
   To synchronize all contacts, select **Sync all contacts**.

4. Select **OK**.

Calendar

Use the calendar to keep track of your monthly, weekly, and daily schedule.

Change the calendar view

1. From the Home screen, open the application list and select **Calendar**.
   The calendar opens in month view.

2. Press [⏚] and select a view option:
   - **Agenda**: A list of scheduled appointments for the current month.
   - **Day**: Hourly blocks for one full day.
   - **Week**: Hourly blocks for the days in one full week.

View multiple calendars

If you have created Google Calendar on the web and synchronized to your device, you can select a calendar to display on your device. Also, you can view scheduled events in Google Calendar.

1. From the Home screen, open the application list and select **Calendar**.

2. Press [⏚] and select **More → My calendars**.
   All calendars synchronized to your device are shown in a list.

3. Select the check boxes next to the calendars to display on your device.

Create an event

1. From the Home screen, open the application list and select **Calendar**.

2. Press [⏚] and select **New event**.

3. Complete the fields and adjust the settings for your event.

In the **Calendar** field, select a calendar to display (if you have more than one).

In the **Reminders** field, set a reminder time before the event starts. To add reminder alarms for the event, press [⊡] and select **Add reminder**.

4. When you are finished, select **Save**.

View today's schedule

1. From the Home screen, open the application list and select **Calendar**.

2. Press [⊡] and select **Today**.

3. Select an event to view its details.

View event reminders

If you set a reminder alarm for a calendar event, the ⬜ icon appears on the status bar.

1. Drag the status bar down from the top of the screen to open the notification list.

2. Select a reminder to view more details about the event.

3. To snooze or dismiss the reminder, select **Snooze all** or **Dismiss all**.

> ✎ You can change the reminder type. From any calendar view, press [⊡] and select **More Settings → Set alerts & notifications**. Select **Alert** (to display a pop-up window), **Status bar notification** (to display the ⬜ icon on the status bar), or **Off** (to turn off the reminder).

web

Learn to connect to the wireless web with the built-in web browser. Learn to use Google Search and Google Maps.

Browser

Learn to access and bookmark your favourite web pages.

> ✎ • You may incur additional charges for accessing the web and downloading media.
> • The browser application may be labelled differently depending on your service provider.
> • Available options may vary depending on your region or service provider.

Browse web pages

1. From the Home screen, open the application list and select **Browser**.

   The preset homepage opens.

2. Access a web page:
   - Press [⬆] and select **Bookmarks** → a bookmark.
   - Press [⬆] and select **Bookmarks**, the **Most visited** or **History** tab, and a web page.
   - Press [⬆] select **Go**, enter a web address, and select **Go**.
3. While browsing web pages, use the following features:
   - To return to the previous page, press [↩].
   - To reload a web page, press [⬆] and select **Refresh**.
   - To zoom in or out on a web page, drag your finger on the screen in any direction to display the zoom icons and select ⊕ or ⊖. To return to the original view, select **1x**. The web page you are currently viewing may not support this zoom feature.

Open multiple pages

You can open multiple pages and switch back and forth between them.

1. From the Home screen, open the application list and select **Browser**.
2. Access a web page, press [⬆] and select **New window**.
3. Open another web page in the new window.
4. Repeat steps 2 and 3 to open more web pages.
5. Press [⬆] and select **Windows** to view the web pages that are currently open.
6. Select a web page to retrieve.

web

Search for text on a web page

1. From the Home screen, open the application list and select **Browser**.
2. Press [📧] and select **More → Find on page**.
3. Enter a keyword in the search field.
   The web page will highlight the text that matches your input.

Bookmark your favourite web pages

1. From the Home screen, open the application list and select **Browser**.
2. Press [📧] and select → **Bookmarks → Add bookmark...**
3. Enter a page title and a web address.
4. Select **OK**.

Copy text from a web page

You can copy text from a web page and insert it into another application, to create a note for example.

1. While browsing web pages, press [📧] and select **More → Select text**.
2. Drag your finger on the text you want to copy. The highlighted text is copied to clipboard.
3. In another application, touch and hold the text input field.
4. Select **Paste** to insert the text into the field.

Google Search

You can search for information on websites using the Google Search service. The Google Search bar appears on your Home screen by default.

1. From the Home screen, enter a keyword in the search bar.

2. Select **Q**.
   You are connected to the Google website.

Google Maps™

Learn to find your location, search the online map for streets, cities, or countries, and get directions.

To use Google Maps, you must first select **Settings → Security & location → Use wireless networks** and turn on **Enable GPS satellites** (touch to place a check mark in the box).

Change the map view

1. From the Home screen, open the application list and select **Google Maps**.

2. Select **OK** to close the intro window (if necessary).

3. Press [⌂] and select **Map mode → a view mode**.

Search the map

1. From the Home screen, open the application list and select **Google Maps**.

2. Drag your finger in the direction you want on the map.

3. To zoom in or out, select **⊕** or **⊖**.

Find your location

1. From the Home screen, open the application list and select **Google Maps**.
2. Press [🔄] and select **My Location**.

Search for a specific location

1. From the Home screen, open the application list and select **Google Maps**.
2. Press [🔄] and select **Search**.
3. Use one of the following methods:
   - Enter the address.
   - Enter the category of the business.
   - Select an address you have visited from the drop-down menu.
4. Select **Q**.

Get directions to a specific destination

1. From the Home screen, open the application list and select **Google Maps**.
2. Press [🔄] and select **Directions**.
3. Enter the addresses of the starting location and the ending location.
   To enter an address from your contact list or select the location on the map, select 📖 → **Contacts** or **Point on map**.
4. Select a travel method (car, bus, or walk) and select **Go**.
5. Select a travel route to view details of your trip (if necessary).
6. Press [🔄] and select **Show on map**.
7. When you are finished, press [🔄] and select **More → Clear map**.

Shop

The menu selection **Shop** opens the browser and automatically accesses the Rogers Shop page, where you can purchase ringtones, games, applications, ringbacks, show tickets, videos and more .
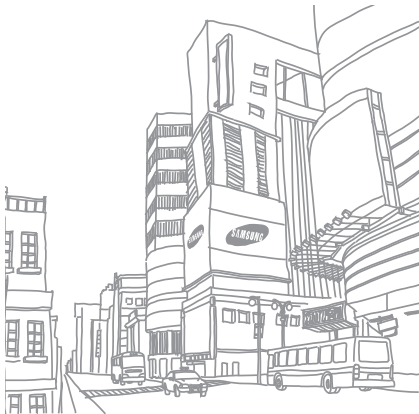
tools

Learn how to work with your mobile device's tools and additional applications.

Bluetooth

Learn about your device's ability to connect to other wireless devices for using hands-free features.

Turn on the Bluetooth wireless feature

1. From the Home screen, open the application list and select **Settings** → **Wireless controls**.
2. Select **Bluetooth** to turn on the Bluetooth wireless feature.

Find and pair with other Bluetooth-enabled devices

1. From the Home screen, open the application list and select **Settings** → **Wireless controls** → **Bluetooth settings** → **Scan for devices**.

   Your device searches for and displays the list of Bluetooth-enabled devices.

2. Select a device from the Bluetooth device list.

3. Enter a PIN for the Bluetooth wireless feature or the other device's Bluetooth PIN, if it has one, and select **OK**.

   When the owner of the other device enters the same PIN or accepts the connection, pairing is complete.

> ✐ • To pair with another Bluetooth-enabled device, both devices must use the same PIN. Headsets or hands-free car kits may use a fixed PIN, such as **0000**.
> • You may not need to enter a PIN depending on the device you connect to.

Allow other Bluetooth devices to locate your device

From the Home screen, open the application list and select **Settings** → **Wireless controls** → **Bluetooth settings** → **Discoverable**. Your device is visible to other Bluetooth devices for 120 seconds.

Wi-Fi

Learn to activate and connect to a wireless LAN. When you are in range of a WLAN network, your device can detect and connect to an active WLAN to make calls or send data over the internet, or browse the web.

Activate and connect to a WLAN

1. From the Home screen, open the application list and select **Settings → Wireless controls → Wi-Fi**.

   Your device detects and indicates the presence of the available WLAN networks.

2. Select **Wi-Fi settings**.

3. Select a network under **Wi-Fi networks**.

4. Enter a password for WLAN and select **Done**.

5. Select **Connect**.

6. Select a web-based menu to connect to online services via WLAN.

> An activated WLAN increases battery power consumption. To preserve battery power, activate the WLAN only when needed.

Add a WLAN

1. From the Home screen, open the application list and select **Settings → Wireless controls → Wi-Fi settings → Add Wi-Fi network**.

2. Enter the SSID for the network and select the security type.

3. Set the security settings depending on the selected security type.

4. When you are finished, select **Save**.

Alarm Clock

Learn to set and control alarms for important events.

Set a new alarm

1. From the Home screen, open the application list and select **Alarm Clock**.
2. Press [⏶] and select **Add alarm**.
3. Select **Turn on alarm**.
4. Set alarm details in each field (time, ringtone, vibrate, repeat, and label).
5. When you are finished, press [↰].

Stop an alarm

When an alarm sounds, select **Dismiss** to stop the alarm or **Snooze** to repeat the alarm after 10 minutes.

Delete an alarm

1. From the Home screen, open the application list and select **Alarm Clock**.
2. Touch and hold an alarm you want to delete.
3. Select **Delete alarm → OK**.

Change the clock type

You can change the appearance of the clock.

1. From the Home screen, open the application list and select **Alarm Clock**.
2. Select the clock image.
3. Drag left or right at the bottom of the screen.
4. Select a clock type you want.

tools

Calculator

Use the calculator to perform basic mathematical calculations.

1. From the Home screen, open the application list and select **Calculator**.
2. Enter the numbers and operators using the calculator buttons on the screen.
   To clear the displayed numbers, select **CLEAR**.
3. To view the result, select **=**.

To use the advanced operators, press [⬆] and select **Advanced panel**.
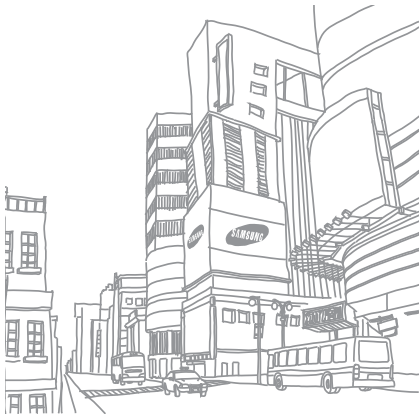
settings

Learn about your device settings.

To access your device settings,

1. From the Home screen, open the application list and select **Settings**.
2. Select a category.

Wireless controls

Change the settings for wireless network connections.

Wi-Fi

Turn the WLAN feature on or off.

Wi-Fi settings

- **Wi-Fi**: Turn the WLAN feature on or off.
- **Network notification**: Set the device to notify you when an open network is available.
- **Add Wi-Fi network**: Add WLAN networks.

Bluetooth

Turn the Bluetooth wireless feature on or off.

Bluetooth settings

- **Bluetooth**: Turn the Bluetooth wireless feature on or off.
- **Device name**: Set a Bluetooth name for your device.
- **Discoverable**: Set your device to be visible to other Bluetooth devices.
- **Scan for devices**: Search for available Bluetooth devices.

Mobile networks

- **Data roaming**: Set the device to connect another network when you are roaming or your home network is not available.

- **Use only 2G networks**: Set the device to connect only to a 2G network.
- **Use only 3G networks**: Set the device to connect only to a 3G network.
- **Network operators**: Search for available networks and select a network for roaming.
- **Access Point Names**: Set up access point names (APNs).

Airplane mode

Disable all wireless functions on your device.

Call settings

Change the settings for call functions.

Fixed Dialing Numbers

- **Enable FDN**: Restrict outgoing calls only to contacts specified in the SIM card. To activate or

deactivate this feature, enter the PIN2 supplied with your SIM card and reboot the device.

- **Change PIN2**: Change the PIN2.
- **FDN list**: Set up a list of contacts for fixed dialling.

Voicemail

Change the voice mail number.

Call forwarding

Divert incoming calls to another number. When you divert calls, you must specify a receiving number or delay time for diverted calls.

Call barring

Restrict incoming or outgoing calls. You can also change the password that you have set for call barring.

Additional call settings

- **Caller ID**: Display your caller ID to other parties for outgoing calls.
- **Call waiting**: Allow incoming call alerts when a call is already in progress.
- **Auto Answer**: Select the length of time before the device answers a call automatically when you do not answer. This is available only when the headset or Bluetooth headset is connected.

Network operators

- **Search networks**: Search for available networks and select one to use for roaming
- **Select automatically**: Set the device to automatically select the first available network.

Sound & display

Change the settings for various sounds on your device and for the display.

Silent mode

Activate the silent mode to mute all sounds.

Ringer volume

Set the default volume of the call ringtone and notifications.

Media volume

Set the default volume for music and videos.

Phone ringtone

Select a ringtone to alert you to incoming calls.

Phone vibrate

Set the device to vibrate to alert you to incoming calls.

Notification ringtone

Select a ringtone to alert you to events, such as message alert and calendar event.

Audible touch tones

Set the device to sound when you touch the keys on the dialler.

Vibrate touch dial pad

Set the device to vibrate when you touch the keys on the dialler.

Audible selection

Set the device to sound when you select an application or option on the touch screen.

SD card notifications

Set the device to sound when a memory card is recognised.

Orientation

Set the screen orientation to automatically switch when rotating the device.

Animation

Set the device to display animation when you switch between windows.

Brightness

Adjust the brightness of the screen.

Screen timeout

Set the length of time the screen stays on when the device is not in use.

Data synchronization

Select which applications are synchronized with the Google web server. ▶ p. 23

Security & location

Change the settings for securing your device and the SIM card, and GPS functionality.

Use wireless networks

Set the device to use the wireless networking for checking locations, if supported in an application.

Enable GPS satellites

Enable the GPS functionality for checking locations, if supported in an application. You can view locations at street level by using the GPS.

Require pattern

Set the device to require the unlock pattern you have set each time you turn it on. By doing this, you can prevent unauthorised people from unlocking the device.

Use visible pattern

Set the unlock pattern to be visible or invisible as you draw it.

Use tactile feedback

Set the device to vibrate when you touch and draw the unlock pattern.

Set unlock pattern

Set an unlock pattern to unlock the device. ▶ p. 19

Set up SIM card lock

- **Lock SIM card**: Lock your SIM card by activating the PIN requirement. You need to enter the PIN supplied with your SIM card.
- **Change SIM PIN**: Change the PIN.

Visible passwords

By default, the device displays your password as * for security. Set the device to display password characters for two seconds as you enter.

Applications

Change the setting for managing installed applications.

Unknown sources

Select to download applications from any source. If you do not select this option, you can download applications only from Android Market.

Manage applications

Access the list of the applications installed on the device and check the application information.

To view the applications that are currently running or third-party applications installed additionally, press [⊡] and select **Filter** → **Running** or **Third-party**.

Development

This options are intended for application development.

- **USB debugging**: Select to connect put your phone into debug mode when connecting to a PC using a PC data cable.
- **Stay awake**: The device screen stays on while the battery is charging.
- **Allow mock locations**: Allow mock locations and service information to be sent to a Location Manager service for testing.

SD card & phone storage

Check memory information of memory cards and your device, format the external or internal memory, and reset the device.

Date & time

Control the appearance and behaviour of the date, time, and time zone.

Locale & text

Change the settings for text input.

Select locale

Select a display language for all menus and applications, and a writing language for all text editors.

Samsung keyboard

- **Input method**: Select an input panel type.
- **Language**: Select an input language.

- **Word completion**: Set the device to automatically insert the highlighted word by touching the space key after you enter the first few letters.
- **Word completion point**: Select the number of letters you must enter before using Word completion.
- **Spell correction**: Set the device to automatically correct mistyped words.
- **Next word prediction**: Set the device to display suggestions for frequently used words or phrases.
- **Auto-append**: Set the device to automatically add new words you entered to the device.
- **Auto-substitution**: Set the device to automatically substitute words when you enter shortcuts for the specific words.

- **Regional correction**: Set the device to automatically correct a mistyped letter according to normal spelling for your region.

- **Recapture**: Set the device to re-display the word suggestion list when you select the wrong word from the list and select **DEL**.

- **T9 my words**: Add new words to the device dictionary or edit added words.

- **T9 auto-substitution**: Add new shortcuts for specific words or edit shortcuts.

- **Vibrate on keypress**: Set the device to vibrate when you touch a key.

- **Sound on keypress**: Set the device to sound when you touch a key.

- **Auto-capitalization**: Set the device to automatically capitalise the first letter after a final punctuation mark, such as a period, question mark, or exclamation mark.

Android keyboard

Available options may vary depending on your region or service provider.

- **Vibrate on keypress**: Set the device to vibrate when you touch a key.

- **Sound on keypress**: Set the device to sound when you touch a key.

- **Auto-capitalization**: Set the device to automatically capitalise the first letter after a final punctuation mark, such as a period, question mark, or exclamation mark.

- **Quick fixes**: Set the device to consider common mistakes and display word suggestions when Show suggestions is selected.

- **Show suggestions**: Set the device to display word suggestions for your input. You should set up word suggestions.

- **Auto-complete**: Set the device to automatically insert a highlighted word by selecting the space key when **Quick fixes** and **Show suggestions** are selected.

User dictionary

Lets you create your own dictionary. Press [⬆], select **Add** and enter a word to save in your dictionary. The words in your dictionary will appear as word suggestions for your text inputs.

About phone

Access information about your device, check device status, and learn how to use your device.
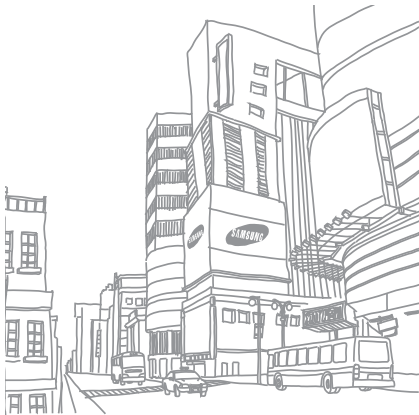
troubleshooting

If you are having trouble with your mobile device, try these troubleshooting procedures before contacting a service professional.

When you turn on your device or while you are using the device, it prompts you to enter one of the following codes:

Code	Try this to solve the problem:
PIN	When using the device for the first time or when the PIN requirement is enabled, you must enter the PIN supplied with the SIM card. You can disable this feature using the **Lock SIM card** menu.

Code	Try this to solve the problem:
PUK	Your SIM card is blocked, usually as a result of entering your PIN incorrectly several times. You must enter the PUK supplied by your service provider. To enter the PUK, press and hold [🔒] when the PUK lock message appears.
PIN2	When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM card. For details, contact your service provider.

The device prompts you to insert the SIM card.

Ensure that the SIM card is installed correctly.

Your device does not show a signal (no bars next to the network icon)

- If you just turned on the device, wait about 2 minutes for your device to find the network and receive a signal.
- You may not be able to receive a signal in tunnels or elevators. Move to an open area.
- You may be between service areas. You should receive a signal when you enter a service area.

You forgot a PIN or PUK

If you forget or lose a PIN or PUK supplied with your SIM card, contact the seller or your service provider.

Your display shows white lines

The display may show white lines if you have turned the device on after a long period of disuse or if you removed the battery without first turning off the device. The display should correct itself in a short time.

You enter a number, but the call is not dialled

- Ensure that you have pressed [━].
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

You select a contact to call, but the call is not dialled

- Ensure that the correct number is stored in the contact information.
- Re-enter and save the number, if necessary.

Another caller cannot hear you speaking

- Ensure that you are not blocking the built-in microphone.
- Move the built-in microphone closer to your mouth.
- If using a headset, ensure that it is properly connected.

The sound quality of a call is poor

- Ensure that you are not blocking the internal antenna on bottom of the device.
- When you are in areas with weak signals, you may lose reception. Move to another area and try again.

The battery does not charge properly or sometimes your device turns itself off while charging

- Disconnect the device from the charger, remove and reinstall the battery, and try charging again.
- The battery terminals may be dirty. Wipe both gold-coloured contacts with a clean, soft cloth and try charging the battery again.
- If the battery no longer charges completely, dispose of the old battery properly and replace it with a new battery.

Your device is hot to the touch

When you use applications that require more power, your device may heat up. This is normal and should not affect your device's lifespan or performance.

Your device prompts you to delete some data

The available memory is low. Move your data to a memory card or delete old items from applications.

Your device cannot connect to the internet

- Ensure that you have entered valid settings for your internet service provider.
- Ensure that you have activated the wireless connection to your mobile service provider and that the signal is not obstructed.
- Ensure that you have entered the correct user name and password.

You cannot find a Bluetooth-enabled device

- Ensure that both devices have activated the Bluetooth wireless feature.

- Ensure that the distance between the devices is within a range and that they are not separated by walls or other obstacles.
- Ensure that each device's visibility is activated.
- Ensure that both devices are compatible with Bluetooth wireless technology.

You cannot listen to music on a remote Bluetooth headset

- Ensure that your device is connected to the headset.
- Ensure that the music format you are trying to listen to is supported by the headset.
- Ensure that the distance between the headset and device is within a range and that they are not separated by walls or other obstacles.

Your device freezes or has fatal errors

Installed applications may cause errors. In this case, enter Safe mode and then delete the latest applications you have installed. To enter Safe mode, press and hold [🔒] while turning the device on. "Safe Mode" appears at the bottom of the screen.

If this does not solve the problem, perform hard reset in one of the following ways:

From the Home screen, open the application list and select **Settings → SD card & phone storage → Factory data reset → Reset phone**.

Hard reset removes all installed applications and data stored in your device and resets all settings back to factory preconfigured settings. It does not reset the selected language.
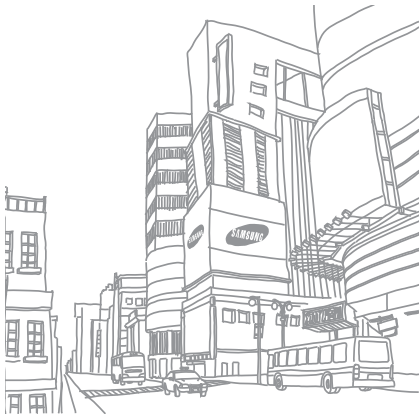
safety and usage information

Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile device.

⚠️ **WARNING** Safety warnings

Keep phone from children and pets

Keep your phone and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed. Children could also damage the phone, dial 911 by mistake or make calls that increase your phone bill.

Protect your hearing

Excessive exposure to sound at high volume can cause hearing damage. Always turn the volume down before plugging in the earphones and use only the minimum volume setting necessary to hear your conversation or music.

Install mobile devices and equipment with caution

Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted. Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Handle and dispose of batteries and chargers with care

• Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.

• Never dispose of batteries or devices in a fire. Follow all local regulations when disposing used batteries or devices.

• Never place batteries or devices on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.

• Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile devices and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your device is interfering with a pacemaker or other medical device, turn off the device immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Turn off the device in potentially explosive environments

Do not use your device at refuelling points (service stations) or near fuels or chemicals. Turn off your device whenever directed by warning signs or instructions. Your device could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Do not use the device if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hand and face. Bring the device to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.

⚠ CAUTION Safety precautions

Drive safely at all times

Avoid using your device while driving and obey all regulations that restrict the use of mobile devices while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile device in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your device or cause injury.

Turn off the device near medical equipment

Your device can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

Turn off the device or disable the wireless functions when in an aircraft

Your device can cause interference with aircraft equipment. Follow all airline regulations and turn off your device or switch to a mode that disables the wireless functions when directed by airline personnel.

Avoid interference with other electronic devices

Your device emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/ 113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the +

and - terminals of your batteries and lead to temporary or permanent battery damage.

- Never use a damaged charger or battery.

Handle your device carefully and sensibly

- Do not disassemble your device due to a risk of electric shock.
- Do not allow your device to get wet—liquids can cause serious damage and will change the colour of the label that indicates water damage inside the device. Do not handle your device with wet hands. Water damage to your device can void your manufacturer's warranty.
- Avoid using or storing your device in dusty, dirty areas to prevent damage to moving parts.
- Your device is a complex electronic device— protect it from impacts and rough handling to avoid serious damage.

- Do not paint your device, as paint can clog moving parts and prevent proper operation.
- Your device may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Reduce the risk of repetitive motion injuries

While using your device, hold the device with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.

✎ Important usage information

Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watts to 0.2 watts.

Allow only qualified personnel to service your device

Allowing unqualified personnel to service your device may result in damage to your device and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.
- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your device may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Correct disposal of this product

The product and its electronic accessories (e.g., charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

safety and usage information

Correct disposal of batteries in this product

The batteries in this product should not be disposed of with other household waste at the end of their working life.
Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above reference levels. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

This device is compliant with RoHS.

Radio frequency safety

The design of your phone complies with updated NCRP standards described below. In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Acknowledging special precautions and Industry Canada notice

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

• Reorient / relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Specific Absorption Rates (SAR)

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is

because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the I5700R are:

GSM850
Head: 0.50 W/kg
Body: 1.02 W/kg

PCS1900
Head: 0.55 W/kg
Body: 0.42 W/kg

WCDMA5
Head: 0.3 W/kg
Body: 0.3 W/kg

WCDMA2
Head: 1.11 W/kg
Body: 0.74 W/kg

WLAN
0.32 W/kg

Owner's Record

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment.

Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: GT-I5700R

Serial No.:

warranty information

Standard Limited Warranty

What is Covered and For How Long? SAMSUNG Electronics Canada Inc. (SAMSUNG) warrants to the original purchaser ("Purchaser") that SAMSUNG's Phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase and continuing for the following specified period of time after that date:

Phone	1 Year
Batteries	1 Year
Leather Case	90 Days
Holster	90 Days
Other Phone Accessories	1 Year

What is Not Covered? This Limited Warranty is conditioned upon proper use of Product by Purchaser. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical or electromechanical stress, or modification of any part of Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal use; (d) malfunctions resulting from the use of Product in conjunction with accessories, products, or ancillary/peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of Product, or (g) Product used or purchased outside the United States or Canada.

This Limited Warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG for charging the battery, (ii) any of the seals on the battery are broken or show evidence of tampering, or (iii) the battery has been used in equipment other than the SAMSUNG phone for which it is specified.

What are SAMSUNG's Obligations? During the applicable warranty period, SAMSUNG will repair or replace, at SAMSUNG's sole option, without charge to Purchaser, any defective component part of Product. To obtain service under this Limited Warranty, Purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable substitute proof of sale showing the date of purchase, the serial number of

Product and the sellers' name and address. To obtain assistance on where to deliver the Product, call Samsung Customer Care at 1-800-SAMSUNG. Upon receipt, SAMSUNG will promptly repair or replace the defective Product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any Product or replace Product with a rebuilt, reconditioned or new Product. Repaired/replaced leather cases, pouches and holsters will be warranted for a period of ninety (90) days. All other repaired/replaced Product will be warranted for a period equal to the remainder of the original Limited Warranty on the original Product or for 90 days, whichever is longer. All replaced parts, components, boards and equipment shall become the property of SAMSUNG. If SAMSUNG determines that any Product is not covered by this Limited Warranty, Purchaser must pay all parts, shipping, and labor charges for the repair or return of such Product.

What Are the Limits On SAMSUNG's Liability?
EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE;

WARRANTIES OF TITLE OR NON-INFRINGEMENT;

DESIGN, CONDITION, QUALITY, OR PERFORMANCE OF THE PRODUCT;

THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN; OR

COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO.

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THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE/PROVINCE TO PROVINCE. THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT AND STATES PURCHASER'S EXCLUSIVE REMEDY. IF ANY PORTION OF THIS LIMITED WARRANTY IS HELD ILLEGAL OR UNENFORCEABLE BY REASON OF ANY LAW, SUCH PARTIAL ILLEGALITY OR UNENFORCEABILITY SHALL NOT AFFECT THE ENFORCEABILITY FOR THE REMAINDER OF THIS LIMITED WARRANTY WHICH PURCHASER ACKNOWLEDGES IS AND WILL ALWAYS BE CONSTRUED TO BE LIMITED BY ITS TERMS OR AS LIMITED AS THE LAW PERMITS.

THE PARTIES UNDERSTAND THAT THE PURCHASER MAY USE THIRD-PARTY SOFTWARE OR EQUIPMENT IN CONJUNCTION WITH THE PRODUCT. SAMSUNG MAKES NO WARRANTIES OR REPRESENTATIONS AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, AS TO THE QUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE OR SUITABILITY OF ANY THIRD-PARTY SOFTWARE OR EQUIPMENT, WHETHER SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT IS INCLUDED WITH THE PRODUCT DISTRIBUTED BY SAMSUNG OR OTHERWISE, INCLUDING THE ABILITY TO INTEGRATE ANY SUCH SOFTWARE OR EQUIPMENT WITH THE PRODUCT. THE QUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE AND SUITABILITY OF ANY SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT LIE SOLELY WITH THE PURCHASER AND THE DIRECT VENDOR, OWNER OR SUPPLIER OF SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT, AS THE CASE MAY BE.

This Limited Warranty allocates risk of Product failure between Purchaser and SAMSUNG, and SAMSUNG's Product pricing reflects this allocation of risk and the limitations of liability contained in this Limited Warranty. The agents, employees, distributors, and dealers of SAMSUNG are not authorized to make modifications to this Limited Warranty, or make additional warranties binding on SAMSUNG. Accordingly, additional statements such as dealer advertising or presentation, whether oral or written, do not constitute warranties by SAMSUNG and should not be relied upon.

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