- * Depending on the software installed or your service provider or country, some of the descriptions in this guide may not match your phone exactly.
- * Depending on your country, your phone and accessories may appear different from the illustrations in this guide.

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SGH-U700 User's Guide





Important safety precautions

Failure to comply with the following precautions may be dangerous or illegal.

Copyright information

- Bluetooth[®] is a registered trademark of the Bluetooth SIG, Inc. worldwide.
 Bluetooth OD ID: B012708
- Java™ is a trademark or registered trademark of Sun Microsystems, Inc.
- Picsel and Picsel Viewer[™] are trademarks of Picsel Technologies, Inc.
- Windows MediaPlayer[®] is a registered trademark of Microsoft Corporation.

Drive safely at all times

Do not use a hand-held phone while driving. Park your vehicle first.

Switch off the phone when refuelling

Do not use the phone at a refuelling point (service station) or near fuels or chemicals.

Switch off in an aircraft

Wireless phones can cause interference. Using them in an aircraft is both illegal and dangerous.

Switch off the phone near all medical equipment

Hospitals or health care facilities may be using equipment that could be sensitive to external radio frequency energy. Follow any regulations or rules in force.

Interference

All wireless phones may be subject to interference, which could affect their performance.

Be aware of special regulations

Meet any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.

Water resistance

Your phone is not water-resistant. Keep it dry.

Sensible use

Use only in the normal position (held to your ear). Avoid unnecessary contact with the antenna when the phone is switched on.

Emergency calls

Key in the emergency number for your present location, then press .

Keep your phone away from small children

Keep the phone and all its parts, including accessories, out of the reach of small children.

Accessories and batteries

Use only Samsung-approved batteries and accessories, such as headsets and PC data cables. Use of any unauthorised accessories could damage you or your phone and may be dangerous.

- The phone could explode if the battery is replaced with an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions.



At very high volumes, prolonged listening to a headset can damage your hearing.

Qualified service

Only qualified service personnel may repair your phone.

For more detailed safety information, see "Health and safety information" on page 33.

About this Guide

This User's Guide provides you with condensed information about how to use your phone.

In this guide, the following instruction icons appear:

- Indicates that you need to pay careful attention to the subsequent information regarding safety or phone features.
- Indicates that you need to press the Navigation keys to scroll to the specified option and then select it.
- [] Indicates a key on the phone. For example, [~]
- < > Indicates a soft key, whose function is displayed on the phone screen. For example, <**Select**>

• 3G



Your phone is capable of operating in a 3G environment, allowing much greater data transfer speed, video streaming, and video conferencing.

Special features of your phone



Camera and camcorder
 Use the camera module on your phone to take a photo or record a video.



 Synchronisation with Windows Media Player Transfer music files to your phone directly from Windows Media Player.



Music player
 Play music files on your phone.



Bluetooth

Transfer media files and personal data, and connect to other devices using wireless Bluetooth technology.



Java Enjoy Java-based games

and download new games.



File viewer

Open documents in various formats on the phone without corruption.



Image editor
 Edit or decorate your photos.



Web browser

Access the wireless web to get up-to-the-minute information and a wide variety of media content.



Print images, messages, and personal data directly from your phone.



Calendar

Keep track of your daily, weekly, and monthly schedule.

Contents

Unpack	6
Make sure you have each item	
Get started	6
First steps to operating your phone	
Assemble and charge the phone Power on or off	. 7 . 7
Begin with call functions, camera, music play web browser, and other special features	er,
Make or answer calls	15 16 17 19

Health and safety information	33
All menu options listed	
Menu functions	25
Switch applications	24
Jse Bluetooth	22
/iew messages	
Send messages	20

Overview of menu functions

To access Menu mode, press [Centre] in Idle mode.

1 Call log

2 Phonebook

3 Music player

4 Internet

1 Go to homepage

2 Enter URL

3 Bookmarks

4 Saved pages

5 History

6 Advanced

7 Browser settings

5 Messages

1 Create message

2 Inbox

3 Fmail inhox

4 Drafts

5 Outbox

6 Sentbox 7 My folders

8 Templates

9 Delete all

10 Messages settings 11 Memory status

6 My files

1 Images

2 Videos

3 Sounds

4 Games and more

5 Other files

6 Media album¹

7 Memory status

7 Calendar

8 Camera

9 Yahoo!/Google/ Bluetooth[‡]

* Applications

L Memo

3 Voice recorder

4 World clock 5 Calculator

6 Converter

7 Timer

8 Stopwatch 9 RSS reader

10 SIM application toolkit²

0 Alarms

Settings

1 Phone profiles

2 Time & date

3 Display & light settings

4 Phone settings

5 Call settings

6 Security

7 Application settings

8 Network settings^{‡‡}

9 Memory settings 10 Operator settings¹

11 Master reset

 Available only if supported by your service provider.

Available only if supported by your USIM or SIM card.

If the Yahoo! and Google services are not available, Bluetooth will display in menu 9 instead of appearing in Network settings.

##If the Yahoo! and Google services are not available, the order of submenus will change.

Unpack

Make sure you have each item

- Phone
- Travel adapter
- **Battery**
- User's Guide

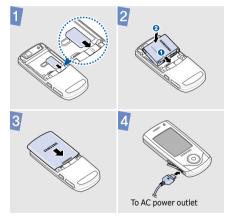
You can obtain various accessories from your local Samsung dealer.

The items supplied with your phone and the accessories available at your Samsung dealer may vary, depending on your country or service provider.

Get started

First steps to operating your phone

Assemble and charge the phone



Removing the battery cover



Power on or off

1. Open the phone.
2. Press and hold [♠].
3. If necessary, enter the PIN and press
< Confirm>.

Switch off
1. Open the phone.

2. Press and hold [Φ].

Phone layout

Front view





Rear view



When you close the phone, it locks the exposed keys to prevent any unwanted phone operations, from accidentally pressing any of the keys. To unlock the keypad, press <**Unlock**> and then <**OK**>.

Keys and icons

Keys



Press and hold to switch the phone on or off.



Perform the function indicated on the bottom line of the display.



Make a video call.

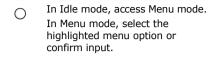


Open the application switch window to access other applications without exiting the current application.



In Idle mode, access your favourite menus directly.

In Menu mode, scroll through menu options. You can rotate the jog disc to scroll through menu options.





Make or answer a call.

In Idle mode, retrieve the numbers recently dialled, missed, or received.



End a call.

Delete characters from the display.

In Menu mode, cancel input and return the phone to Idle mode.



Enter numbers, letters, and some special characters.



In Idle mode, press and hold [1] to access your voicemail server. Press and hold [0] to enter an international call prefix.



Enter special characters or perform special functions.



In Idle mode, press and hold [#] to activate or deactivate the Silent profile. Press and hold [*] to enter a pause between numbers.



Adjust the phone volume.



In Idle mode, press and hold to turn on the camera.

In Camera mode, take a photo or record a video.

Icons

The following icons may appear on the top line of the screen to indicate your phone's status. Depending on your country or service provider, the icons shown on the display may vary.

	,,.
Tall	Signal strength
G	Connecting to GPRS (2.5G) network or transferring data in GPRS (2.5G) network
	Connecting to EDGE network or transferring data in EDGE network
⊞ ী	Connecting to UMTS (3G) network or transferring data in UMTS (3G) network
11	Connecting to HSDPA (3G+) network or transferring data in HSDPA (3G+) network
C	Voice call in progress

%	Out of your service area
G	Video call in progress
*	Bluetooth active
<u> </u>	Connected with PC via a USB port
	Memory card inserted
₽	Browsing Internet
Ø ⊕	Connected to secured web page
	New message: Text message Miltimedia message Email Visit of the control of th

: Push message : Configuration message

 \triangleleft

Profile setting:

• **╡** : Normal

• 💬 : Silent

• 🔑: Driving

• 🐧: Meeting

• 💃 : Outdoor

• 🔹 : Offline

Battery power level

Access menu functions

Select an option	 Press a desired soft key. Press the Navigation keys to move to the next or
	previous option. 3. Press Select >, OK >, or [Centre] to confirm the function displayed or option highlighted.
	 Press < Back > to move up one level. Press [←] to return to Idle mode.
Use menu numbers	Press the number key corresponding to the option you want.

Enter text

Change the text input mode	 Press and hold [*] to switch between T9 mode and ABC mode. Press [*] to change case or switch to Number mode. Press and hold [#] to switch to Symbol mode.
ABC mode	To enter a word: Press the appropriate key until the character you want appears on the display.
T9 mode	To enter a word: 1. Press [2] to [9] to start entering a word. 2. Enter the whole word before editing or deleting characters.

	 When the word displays correctly, press [#] to insert a space. Otherwise, press [0] to display alternative word choices.
Number mode	Press the keys corresponding to the digits you want.
Symbol mode	Press the corresponding number key to select a symbol.
Other operations	 Press [1] to enter punctuation marks or special characters. Press [#] to insert a space. Press the Navigation keys to move the cursor. Press [~] to delete characters one by one. Press and hold [~] to clear the entire display.

Customise your phone

Display language

- In Idle mode, press [Centre] and select Settings → Phone settings → Language → Screen text.
- 2. Select a language.
- Press < Save >.

Call ringer melody

To change the profile properties:

- In Idle mode, press [Centre] and select Settings → Phone profiles.
- 2. Scroll to the sound profile you are using.
- Press < Options > and select Edit.

- Select Voice call ringtone → a category → a ringtone.
- Select Video call ringtone → a category → a ringtone.
- 6. Press **Options**> and select **Save**.

To change the sound profile:

- In Idle mode, press [Centre] and select Settings → Phone profiles.
- 2. Select the profile you want.

Key tone volume

In Idle mode, press $[\ / \]$ to adjust the key tone volume.

Idle mode wallpaper

- In Idle mode, press [Centre] and select Settings → Display & light settings → Display settings → Wallpaper → Pictures → Images.
- 2. Select an image category.
- 3. Select an image.
- 4. Press **<Set>**.

Menu shortcuts

- In Idle mode, press [Centre] and select Settings → Phone settings → Shortcuts.
- 2. Select a key.
- Select a menu to be assigned to the key.

Silent profile

You can activate the Silent profile to avoid disturbing other people. In Idle mode, press and hold $\lceil \# \rceil$.

Phone lock

- In Idle mode, press [Centre] and select Settings → Security → Phone lock.
- 2. Select On.
- Enter a new 4- to 8-digit password and press < Confirm>.
- Enter the new password again and press Confirm>.

Step outside the phone

Begin with call functions, camera, music player, web browser, and other special features

Make or answer calls

Make a call

To make a voice call:

- In Idle mode, enter an area code and phone number
- Press [].
 Press [] to adjust the volume.
 During a call, the exposed keys are locked.
 Press [Centre] to unlock the keypad.
- 3. Press [?] to end the call.

To make a video call:

- In Idle mode, enter an area code and phone number.
- 2. Press [�].
- Press [?] to end the call.

Answer a call

- When the phone rings, press [].
 If it is a video call, press < Show me > to allow the caller to see you via the camera.
- 2. Press [?] to end the call.

Use the speakerphone feature

During a voice call, press [Centre] and then **Yes**> to activate the speaker.

Press [Centre] again to switch back to the earpiece.

Make a multi-party call

- During a call, call the second participant.
 The first call is put on hold.
- Press < Options > and select Join.
- Repeat step 1 and 2 to add more participants.
- 4. During a multi-party call:
 - Press < Options > and select Split to have a private conversation with one participant.
 - Press < Options>
 and select End →
 Select participant →
 a participant you
 want to drop → Drop
 to drop one
 participant.
- 5. Press [c] to end the multi-party call.

Use the camera

Take a photo

- In Idle mode, press and hold [8] to turn on the camera.
- Aim the lens at the subject and make any desired adjustments.
- 3. Press [Centre] or [8] to take a photo. The photo is saved automatically.
- Press < >> to take another photo.

View a photo

- In Idle mode, press [Centre] and select My files → Images → My photos.
- 2. Select the photo you want.

Record a video

- 1. In Idle mode, press and hold [8] to turn on the camera.
- 2. Press [1] to switch to Record mode.
- 3. Press [Centre] or [18] to start recording.
- 4. Press [Centre] or [图] to stop recording. The video is saved automatically.
- Press < Back > to record another video.

View a video

- In Idle mode, press
 [Centre] and select My
 files → Videos → My
 video clips.
- 2. Select the video you want.

Play music

Copy music files to the phone

Use these methods:

- Download from the wireless web.
- Download from a PC using the optional Samsung PC Studio. See Samsung PC Studio User's Guide.
- · Receive via Bluetooth.
- Copy to a memory card and insert the card into the phone.
- Synchronise music files with Windows Media Player. See the next section.



When inserting a memory card with a large amount of files, your phone might work rather slowly for a few minutes while database updates. This may also affect some phone functions. This problem is temporary and is not a phone defect.

Synchronise with Windows Media Player

You can copy music files to your phone by synchronising with Windows Media Player 11.

- In Idle mode, press [Centre] and select Settings → Phone settings → USB settings → Media player.
- Connect your phone and PC with an optional PC data cable.
- Select Sync digital media files to this device when a pop-up window appears on your PC.
- Enter the name of your phone and click **Finish**.
- Select and drag the music files you want to the sync list.

- 6. Click Start Sync.
- When synchronisation is finished, disconnect the phone from the PC.

Play music files

- In Idle mode, press [Centre] and select Music player.
- Select a music category
 → a music file.
- During playback, use the following keys:
 - Centre: pause or resume playback.
 - Left: return to the previous file. Press and hold to scan backward in a file.
 - Right: skip to the next file. Press and hold to scan forward in a file.
 - Up: open the playlist.

- ▲/▼: adjust the volume.
- Jog disc: rotate to scan forward or backward in a file.
- 4. Press [Down] to stop playback.

Create a playlist

- From the music player screen, press
 Options> and select Open playlist → All → Playlists.
- Press < Options > and select Create playlist.
- Enter the title of the playlist and press <Save>.
- Press < Back > to return to the list of music categories.
- 5. Select a music category and scroll to a music file.

- Press <Options> and select Add to playlist → Selected or Multiple.
- For Multiple, select the files you want and press <Add>.
- 8. Select the added playlist.
- Press [Centre] to play music.

Browse the web

Launch the web browser

In Idle mode, press <>>. The homepage of your service provider opens.

Navigate the web

- To scroll through browser items, press [Up] or [Down].
- To select an item, press [Centre].

- To return to the previous page, press <Back>.
- To access browser options, press < Options >.

Use Phonebook

Add a contact

- In Idle mode, enter a phone number and press < Options>.
- Select Add to Phonebook → a memory location → New.
- For **Phone**, select a number type.
- 4. Specify contact information.
- Press [Centre] or press < Options > and select Save to save the contact.

Find a contact

- In Idle mode, press [Centre] and select Phonebook.
- 2. Enter the first few letters of the name you want.
- 3. Select a contact.
- Scroll to a number and press [] to dial, or press < Options > and select Edit to edit contact information.

Send messages

Send a text message

- In Idle mode, press
 > and select Create message → Message.
- 2. Enter the message text.
- Press [Up] to move to the recipient field.

- 4. Enter destination numbers.
- Press **Options**> and select **Send** to send the message.

Send a multimedia message

- In Idle mode, press
 > and select Create message → Message.
- 2. Enter the message text.
- Press < Options > and select Add item, Create item, or Add attachment.
- Add a media file, contact, calendar item, or bookmark item.
- Press **Options** and select **Add subject**.
- 6. Enter the message subject.

- 7. Press [Up] to move to the recipient field.
- 8. Enter destination numbers or email addresses.
- Press < Options > and select Send to send the message.

Send an email

- In Idle mode, press
 > and select Create message → Email.
- 2. Enter the email text.
- Press < Options > and select Add attachment or Create item.
- Add a media file, contact, calendar item, or bookmark item.
- 5. Press [Up] to move to the subject field.
- 6. Enter the email subject.

- 7. Press [Up] to move to the recipient field.
- 8. Enter email addresses.
- Press **Options**> and select **Send** to send the email.

View messages

View a text message

- In Idle mode, press
 < ■> and select Inbox.
- 2. Select a text message.

View a multimedia message

- In Idle mode, press
 < ≥ and select Inbox.
- Select a multimedia message.

View an email

- In Idle mode, press
 < ⋈ > and select Email inbox.
- Press < Options > and select Download.
- Select an email or a header.
- If you selected a header, press < Options > and select Retrieve to view the body of the email.

Use Bluetooth

Your phone is equipped with Bluetooth technology, enabling you to connect the phone wirelessly to other Bluetooth devices and exchange data with them, talk handsfree, or control the phone remotely.

Turn on Bluetooth

- In Idle mode, press [Centre] and select Settings[†] → Network settings[‡] → Bluetooth → Activation → On.
 - Bluetooth is available under Network settings if the Yahoo! or Google service is available.
- Select My phone's visibility → On to allow other devices to locate your phone.

Search for and pair with a Bluetooth device

- In Idle mode, press
 [Centre] and select
 Settings[†] → Network
 settings[‡] → Bluetooth
 → My devices → Search
 new device.
 - # Bluetooth is available under Network settings if the Yahoo! or Google service is available.
- Select a device.

 Enter a Bluetooth PIN or the other device's Bluetooth PIN, if it has one, and press < OK>.
 When the owner of the other device enters the same code, pairing is complete.

Send data

- Access an application, such as Phonebook, My files, Calendar, Memo, or Task.
- 2. Select an item.
- Press <Options> and select Send contact detail via, Send via, or Send → Bluetooth or Via bluetooth.
- Search for and select a device.
- If necessary, enter the Bluetooth PIN and press < OK>.

Receive data

- When a device attempts to access your phone, press < Yes> to permit the connection.
- If necessary, press
 Yes> to confirm that you are willing to receive.

Switch applications

You can switch to other applications from a menu, without closing the menu screen you are using.

Switch to an application

- While using a menu, press [⊕].
- 2. Select an application.

Available applications

- Call: open the dialling screen.
- Messages: access the Messages menu.
- Internet: launch the web browser.

Close all running applications

- 1. Press [🗃].
- Scroll to End all?
- 3. Press < Yes>.

Menu functions

All menu options listed

This section provides brief explanations of menu functions on your phone.

Call log

Check the most recent calls dialled, received, or missed.

Phonebook

Search for contact information stored in Phonebook.

Music player

Access and listen to all music files sorted by criteria. You can also make your own music playlists.

Internet

Menu	Description
Go to homepage	Connect your phone to the network and load the homepage of the wireless web service provider.
Enter URL	Enter a URL address and access the associated web page.
Bookmarks	Save URL addresses in order to quickly access web pages.
Saved pages	Access the list of pages you have saved while online.
History	Access the list of pages you have accessed recently.

Menu functions

Menu	Description
Advanced	Clear the cache. Delete cookies or set whether or not they are stored. Change the settings for the web browser and access version and copyright information about it.
Browser settings	Select a connection profile to be used for accessing the wireless web.

Messages

Menu	Description
Create message	Create and send text, multimedia, or email messages.
Inbox	Access messages that you have received.

ess emails that you
e received.
ess messages that have saved to send later time.
ess messages that phone is attempting end or has failed to d.
ess messages that have sent.
ate new folders and anise your messages.
re and use templates requently used ssages or passages.
ete messages in each ssage folder all at e.

Menu	Description
Messages settings	Set up various options for using the messaging services.
Memory status	Check information about the memory currently in use.

My files

Menu	Description
Images, Videos, Sounds, Other files	Access media files and other files stored in the phone's memory.
Games and more	Access the embedded Java games and download Java applications.

Menu	Description
Media album	Access the Media Album service, with which you can organise your own online media album. This menu is available only if supported by your service provider.
Memory status	Check information about the memory currently in use.

Calendar

Keep track of your schedule.

Camera

Use the camera embedded in your phone to take photos and record videos.

Yahoo!/Google/Bluetooth

Depending on your country or service provider, you may have one of these three menus here:

- Yahoo!: Launch the Yahoo search engine to find information, news, images, or local services from around the web. You can also use the messenger service.
- Google: Launch the Google search engine to find information, news, images, or local services from around the web. You can also use the email service.
- Bluetooth: Connect the phone wirelessly to other Bluetooth devices.

Applications

Menu	Description
Memo	Make memos for things that are important and manage them.
Task	Make a list of tasks you need to complete.

Menu	Description
Voice recorder	Record voice memos and any other sounds.
World clock	Set your local time zone and find out the current time in another part of the world.
Calculator	Perform arithmetic functions.
Converter	Do conversions, such as length and temperature.
Timer	Set a period of time for the phone to count down.
Stopwatch	Measure elapsed time.
RSS reader	Save your favourite news channels or blogs to libraries and get the latest news and updated information from them whenever you want.

Menu	Description
SIM application toolkit	Use a variety of additional services offered by your service provider. Depending on your USIM or SIM card, this menu may be available but labelled differently.

Alarms

Set a wake-up call to wake you up in the morning or an alarm to alert you to an event at a specific time.

Settings

Phone profiles Change the sound settings of the phone f different events or	Menu	Description
situations.	Phone profiles	settings of the phone for different events or

Menu	Description
Time & date	Change the time and date displayed on your phone.
Display & light settings → Display settings → Wallpaper	Change the background image that is displayed in Idle mode.
Display & light settings → Display settings → Greeting message	Enter the greeting that is displayed briefly on the display when the phone is switched on.
Display & light settings → Display settings → Main menu style	Select a display style for the main menu screen.
Display & light settings → Display settings → Pop up list menu	Display the pop-up list that shows the menu options.

Menu	Description
Display & light settings → Display settings → Dialling display	Customise the settings for the display while dialling.
Display & light settings → Display settings → Clock display	Set the dual clock, one for your local time zone and the other for a time zone of your choice, to be displayed in Idle mode.
Display & light settings → Light settings → LCD brightness	Adjust the brightness of the display for varying lighting conditions.
Display & light settings → Light settings → Backlight time	Select the length of time the backlight or display stays on when the phone is not used.

Menu	Description
Display & light settings → Light settings → Keypad light	Set how the phone controls the use of the keypad light.
Phone settings → Language	Select a language for the display text.
Phone settings → Shortcuts	Use the Navigation keys as shortcuts to access specific menus directly from Idle mode.
Phone settings → Own number	Check your phone numbers or assign a name to each of the numbers.
Phone settings → Volume key function	Set how the phone reacts if you press and hold [\[\]/ \[\] when a call comes in.

Menu	Description		Meni
Phone settings → Slide settings	Set how the phone reacts when you open it for an incoming call, and when you close it while using a function.	-	Secu lock Secu
Phone settings → USB settings	Select a USB mode that will be used when you connect your phone to another device via USB interface.	-	Priva Secu Fixed
Call settings	Set options for call functions.	mod	
Security → Phone lock	Activate your phone password to protect your phone against unauthorised use.	-	Secu Chan pass
Security → SIM lock	Set the phone to work only with the current USIM or SIM card by assigning a SIM lock password.	-	Secu Char code

Menu	Description
Security → PIN lock	Activate your PIN to protect your USIM or SIM card against unauthorised use.
Security → Privacy lock	Lock access to messages, files, call logs, contacts, calendar, memo, or tasks.
Security → Fixed dialling mode	Set the phone to restrict calls to a limited set of phone numbers, if supported by your USIM or SIM card.
Security → Change phone password	Change the phone password.
Security → Change PIN code	Change the PIN.

Menu	Description
Security → Change PIN2 code	Change the PIN2.
Security → Mobile tracker	Set the phone to send the preset tracking message to your family or friends when someone tries to use your phone with another USIM or SIM card. This feature may be unavailable due to certain features supported by your service provider.
Application settings	Customise the settings for using applications available on the phone.
Network settings → Bluetooth [‡]	Connect the phone wirelessly to other Bluetooth devices.

Menu	Description
Network settings → Network selection	Select the network to be used while roaming outside of your home area, or let the network be chosen automatically.
Network settings → Network mode	Select the network you use.
Network settings → Preferred networks	Add a new network to your preferred network list, if your USIM or SIM card supports it.
Network settings → Connections	Create and customise the profiles containing the settings for connecting your phone to the network.
Memory settings	Check information about the memory currently in use. You can also clear the memory.

Menu	Description
Operator settings	Set a service provider according to the USIM or SIM card you are using.
Master reset	Reset the phone's settings you have changed.

‡ If the Yahoo! and Google services are not available depending on your country or service provider, **Bluetooth** will move to menu 9.

Health and safety information

SAR certification information

This phone meets European Union (EU) requirements concerning exposure to radio waves.

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured to not exceed the limits for exposure to radio-frequency (RF) energy, as recommended by the EU Council. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organisations through the periodic and thorough evaluation of scientific studies. The limits include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for mobile phones employs a unit of measurement known as Specific Absorption Rate (SAR). The SAR limit recommended by the EU Council is 2.0 W/kg.¹

^{1.} The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of body tissue. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. The SAR values may vary, depending on national reporting requirements and the network band.

Health and safety information

The highest SAR value for this model phone was 0.822 W/kg.

SAR tests are conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone. Before a new model phone is available for sale to the public, compliance with the European R&TTE Directive must be shown. This directive includes as one of its essential requirements the protection of the health and safety of the user and any other person.

Precautions when using batteries

- Never use a charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.
- If you use the phone near the network's base station, it uses less power. Talk and standby time are greatly affected by the signal strength on the cellular network and the parameters set by the service provider.

- Battery charging time depends on the remaining battery charge, the type of battery, and the charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time is noticeably shorter than normal, it is time to buy a new battery.
- If left unused, a fully charged battery will discharge itself over time.
- Use only Samsung-approved batteries, and recharge your battery only with Samsungapproved chargers. Disconnect the charger from the power source when it is not in use. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.
- Extreme temperatures will affect the charging capacity of your battery: it may require cooling or warming first.
- Do not leave the battery in hot or cold places because the capacity and lifetime of the battery will be reduced. Try to keep the battery at room temperature. A phone with a hot or cold battery may not work temporarily, even when the battery is fully charged. Li-ion batteries are particularly affected by temperatures below 0° C (32° F).

- Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object like a coin, clip or pen causes a direct connection between the + and - terminals of the battery (metal strips on the battery). For example, do not carry a spare battery in a pocket or bag where the battery may contact metal objects. Short-circuiting the terminals may damage the battery or the object causing the shortcircuiting.
- Dispose of used batteries in accordance with local regulations. Always recycle. Do not dispose of batteries in a fire.

Road safety

Your wireless phone gives you the powerful ability to communicate by voice, almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When you are driving a car, driving is your first responsibility. When using your wireless phone while driving, follow local regulations in the country or region you are in.

Operating environment

Remember to follow any special regulations in force in the area you are in, and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.

When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.

As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).

Electronic devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone. Consult the manufacturer to discuss alternatives.

Pacemakers

Pacemaker manufacturers recommend that a minimum distance of 15 cm (6 inches) be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research and recommendations of Wireless Technology Research. If you have any reason to suspect that interference is taking place, switch off your phone immediately.

Hearing aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may wish to consult your hearing aid manufacturer to discuss alternatives.

Other medical devices

If you use any other personal medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy.

Your physician may be able to assist you in obtaining this information.

Switch off your phone in health care facilities when regulations posted in these areas instruct you to do so.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle.

You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted facilities

Switch off your phone in any facility where posted notices require you to do so.

Potentially explosive environments

Switch off your phone when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch off the phone while at a refuelling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants, or where blasting operations are in progress.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include the areas below decks on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas, such as propane or butane, areas where the air contains chemicals or particles, such as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

Emergency calls

This phone, like any wireless phone, operates using radio signals, wireless, and landline networks as well as user-programmed functions, which cannot guarantee connection in all conditions. Therefore, you should never rely solely on any wireless phone for essential communications like medical emergencies.

To make or receive calls, the phone must be switched on and in a service area with adequate signal strength. Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with local service providers.

To make an emergency call:

- 1. Switch on the phone.
- 2. Key in the emergency number for your present location. Emergency numbers vary by location.
- 3. Press [~].

Certain features like Call Barring may need to be deactivated before you can make an emergency call. Consult this document and your local cellular service provider.

Other important safety information

- Only qualified personnel should service the phone or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty applicable to the device.
- Check regularly that all wireless phone equipment in your vehicle is mounted and operating properly.
- Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the phone, its parts, or accessories.

- For vehicles equipped with an air bag, remember that an air bag inflates with great force. Do not place objects, including installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. Improperly installed wireless equipment could result in serious injury if the air bag inflates.
- Switch off your phone before boarding an aircraft. It is dangerous and illegal to use wireless phones in an aircraft because they can interfere with the operation of the aircraft.
- •Failure to observe these instructions may lead to the suspension or denial of telephone services to the offender, or legal action, or both.

Care and maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfill any warranty obligations and allow you to enjoy this product for many years.

- Keep your phone and all its parts and accessories out of the reach of small children and pets. They may accidentally damage these things or choke on small parts.
- Keep the phone dry. Precipitation, humidity, and liquids contain minerals that corrode electronic circuits.

Health and safety information

- Do not use the phone with a wet hand. Doing so may cause an electric shock to you or damage to the phone.
- Do not use or store the phone in dusty, dirty areas, as its moving parts may be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone warms up to its normal operating temperature, moisture can form inside the phone, which may damage the phone's electronic circuit boards.
- Do not drop, knock, or shake the phone. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone. Wipe it with a soft cloth.
- Do not paint the phone. Paint can clog the device's moving parts and prevent proper operation.
- Do not put the phone in or on heating devices, such as a microwave oven, stove, or radiator.
 The phone may explode when overheated.

- When the phone or battery gets wet, the label indicating water damage inside the phone changes colour. In this case, phone repairs are no longer guaranteed by the manufacturer's warranty, even if the warranty for your phone has not expired.
- If your phone has a flash or light, do not use it too close to the eyes of people or animals. This may cause damage to their eyes.
- Use only the supplied or an approved replacement antenna. Unauthorised antennas or modified accessories may damage the phone and violate regulations governing radio devices.
- If the phone, battery, charger, or any accessory is not working properly, take it to your nearest qualified service facility. The personnel there will assist you, and if necessary, arrange for service.





Declaration of Conformity (R&TTE)

Samsung Electronics We.

declare under our sole responsibility that the product

GSM Mobile Phone: SGH-U700

to which this declaration relates, is in conformity with the following standards and/or other normative

	EN 300 328 V1.6.1 (11-2004) EN 301 908- 1 V2.2.1 (10-2003) EN 301 908- 2 V3.2.1 (02-2007)
MONTS. SAFETY EN 60950- 1: 2001+A11:2004 EN 301 489- 01 V.1.5.1 (11-2004) ENC FN 301 489- 02 V.1.5.1 (08-2002) FN 301 489- 12 V.1.2.1 (16-2002) EN 301 489- 12 V.1.2.1 (11-2002) EN 50360: 2001 EN 50360: 2001 EN 50360: 2001 EN 50360: 2001	RADIO

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[W] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

Surrey, KT12 2TD, UK* BABT, Balfour House, Churchfield Road, Identification mark: 0168 Walton on Thames,

The technical documentation kept at :

Samsung Electronics QA Lab.

CE 0168

which will be made available upon request. (Representative in the EU)

Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK # Samsung Electronics Euro QA Lab.

Yong-Sang Park / S. Manager

S. C. Dalls

(place and date of issue)

2007.05.08

(name and signature of authorised person)

* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your phone.