

USER GUIDE

US

MOBILE TELEPHONE SM800



Binatone

CONTENTS

1	BOX CONTENT	3
2	GETTING TO KNOW YOUR PHONE.....	4
3	MENU OPERATION	7
4	INSTALLATION AND SETUP	7
5	MAKING AND ANSWERING CALLS	9
6	USING THE CONTACTS.....	11
7	CALL LOG.....	14
8	MESSAGING.....	15
9	SETTINGS	19
10	GALLERY	23
11	CLOCK	25
12	CALCULATOR.....	25
13	CALENDAR.....	26
14	FM RADIO	26
15	MUSIC	27
16	TORCH	27
17	BLUETOOTH.....	27
18	SAFETY AND PRECAUTIONS	28
19	GUARANTEE AND SERVICE.....	34
20	TECHNICAL DETAILS.....	35
21	TROUBLESHOOTING	36

1 BOX CONTENT

In the box you will find:

- 1 mobile handset
- 1 charging cradle
- 1 power adapter
- 1 handset back cover
- 1 user guide

Keep the packing materials in a safe place in case you later need to transport the device.

Warning

The torch uses a high-brightness LED. Do not shine directly into eyes, or view with optical instruments.

IMPORTANT

Your handset is not supplied with a SIM card, you will need to insert a SIM card for the handset to work correctly.

BECAUSE WE CARE

Thank you for purchasing this product. This product has been designed and assembled with utmost care for you and the environment. This is why we supply this product with a quick installation guide to reduce the number of paper (pages) and therefore save trees to be cut for making this paper. Thank you for supporting us to protect our environment.

2 GETTING TO KNOW YOUR PHONE













2.1 Keys and parts



#		Meaning
1	Talk key	<ul style="list-style-type: none"> • Press to answer a call during ringing • Press to enter the dial interface in standby • Press to dial a number
2	End key	<ul style="list-style-type: none"> • Press to end a call • Press to return to idle from any interface • Long Press to Select "Power OFF, Reboot, and Flight mode"
3	Home key	<ul style="list-style-type: none"> • Press to return to the main menu from other interface • Long Press to Unlcok / Lock
4	SOS key	<ul style="list-style-type: none"> • When on and set the number, long press to ring out SOS alert, and send SOS message , then dial out the SOS call.
5	Volume control buttons	<ul style="list-style-type: none"> • Press to add and subtract ring volume in standby or speaker volume in call. • Press to add and subtract volume in FM radio
6	Camera key	<ul style="list-style-type: none"> • Press to enter Camera quickly

2.2 Display icons and symbols

The standby screen shows the following information:

#	Meaning
	Radio link On with signal strength when linked. with mobile network.
	Battery charge level Internal segments cycle during battery charging.
	Alarm On if alarm is set.
	Ring and Vibrate off Ringer and vibration is off.
	Ring on On if only the ringer is enabled.
	Vibrate on On if only vibration is enabled.
	Vibrate and ring on On if both are enabled.
	Vibrate then ring On if vibrate then ring is enabled.
	New SMS Indicates you have new text messages.
	Lock On when the keypad is locked.
	Bluetooth On when active the Bluetooth.
	Earphone On when earphone plugged in. After Paired and connected to BT.

3 MENU OPERATION

Menu lists are used for set up and operation.

- Touch **Menu** to display **Dialer, Contacts, Gallery, Messaging, Clock, Camera** and so on, slide the screen to the left ,there will display more menu, touch any main menu icon you wish to.

4 INSTALLATION AND SETUP

Before operating the SM800, a SIM card must be installed. Keep the SIM card out of reach of small children.

The SIM card and its contacts can be damaged easily by scratches or bending, so handle the card carefully.

4.1 Install the SIM card and battery

- Switch off the phone, disconnect the power adaptor and remove the battery.
- To remove the back cover, lift the cover off from the gap in the right bottom.
- Remove the battery.
- Carefully slide the SIM card into the holder with the gold connectors face down (as shown 1).
- Replace the battery by aligning the gold connectors on the battery with those on the phone and push the end of the battery down until it click into place (as shown 2).
- Replace the back cover by placing it flat on the back of the handset and pushing down until it click into place.

1.



2.



4.2 Charge the battery

Warning:

Use only the supplied/approved batteries and chargers. Using others may be dangerous and will invalidate warranty. A battery must be fitted.

Do not charge with the back cover removed.

- Connect the charger lead firmly into the USB socket on the top of the handset, or place the handset directly in the charging cradle.
- Plug the mains power adapter into an AC mains socket. If the handset is turned on, "**Charger connected**" displays for a few seconds and the battery symbol bars scroll to indicate that charging has started.
- If the '**Charger connected**' does not display, disconnect and retry. If charging still fails, contact the helpline.
- The battery is fully charged when the bars within the battery symbol are continuously on. Disconnect the charger from the phone and the AC outlet. "**Charger removed**" displays for a few seconds to indicate the charging has stopped.

Note:

The battery can also be charged if the handset is connected to a computer USB port.

4.3 Switching on and off

To switch the phone on and off:

- To switch off, press and hold **End key** until there display **power off** interface, then touch Power off to switch phone off.
- To switch back on, press and hold **End key** until there display turns on.

Warning:

Do not switch on when mobile phone use is prohibited or if it may cause interference or danger.

5 MAKING AND ANSWERING CALLS

5.1 To make a call

Ensure the phone is switched on and in service.

- In the idle, press **Talk key** to display dial interface, or touch **Menu** then touch **Dialer** to enter dial interface , then input the telephone number, including area code.(To add prefix '+' long Press the number 0, long Press '*' to add 'p' , 'w')
- Press **Talk key** or touch **Talk icon** to dial out.
- To end calls press the **End Call** button or touch **End Call icon**.

5.2 Last number redial

- In idle mode, press **Talk key** to display dial interface, then touch **call log** icon to view the call log list – touch related icons to view Dialed calls, Missed calls, Received calls and All calls.
- Scroll up and down to go to the number you want.
- Press **Talk key** or touch **call icon** to dial out.

5.3 To answer a call

- When the phone rings, press **Talk key** or touch **Answer icon** to answer the call.

5.4 Earpiece volume

- During a call, press **Volume control buttons** to change the volume.
The volume level is displayed and stays for future calls.

5.5 To switch to speakerphone

- During a call, touch the **unlock icon** to unlock the screen, touch **H-Free** to turn **Loudspeaker on** and touch **H-Held** to turn **Loudspeaker off**.
- To end the call, press the **End Call** button or touch **End call icon**.

5.6 To mute the microphone

- During a call, touch the **icon** to unlock the screen, touch **Options** then select **Mute** to On/Off mute.

6 USING THE CONTACTS

You can store names and phone numbers in the Internal Contacts (up to 500) and in the SIM phone book (SIM dependant , but a maximum of 250).

6.1 To access the contacts

In idle mode:

- Touch **Menu** then touch **Contacts icon** to enter **Contacts** menu.
- Or press **Talk key** to enter dial interface, then touch the related icon **to enter Contacts**.

Note:



Indicates entries on the SIM card



Indicates entries in the Internal phone book.

6.2 Add a new contact entry

- Touch **Menu**, then touch **Contacts** to enter.
- Touch **Add new contact** , then **Select** to SIM / to Phone .
- Touch the **Name** bar to display soft keyboard then input the name, then hide the soft keyboard.
- Touch the **Number** bar to display soft keyboard, and input the telephone number , and then hide the keyboard .
- Touch **Options** then select **Save to save** the new contact.

6.3 To call a contact number

- When in phonebook list, slide up and down to find the name you want to.

- Press Talk key or touch call icon to dial the number.

6.4 To edit a contact entry

- When in phonebook list, slide up and down to find the entry you want to change.
- Press **Options** then select **Edit**, touch the **Name** bar to display the soft keyboard, and modify the name, then hide the soft keyboard.
- Press the **Number bar to display soft keyboard**, and modify the Number, then hide the keyboard.
- Press **OK** then select **Save** to save the change(s).

6.5 To delete a contact entry

- When in phonebook list, slide up and down to find the entry you want to delete.
- Press **Options** then select **Delete**, then **Yes** to confirm the **Delete**.

6.6 To copy an entry to the phone or SIM card

- When in phonebook list, slide up and down to find the entry you want to copy.
- Press **Options** slide down to select **Copy**, then select copy to **Phone** or to **SIM** or to **file**.

6.7 To add an entry to Blacklist

- When in phonebook list, slide up and down to find the entry you want to **add to Blacklist**.
- Press **Options** then slide down to select **add to Blacklist**, then **Yes** to confirm.

Note:

Before that insure the **Reject numbers in blacklist** is **On**, setting path as followed:

Settings > Call settings > Blacklist > Reject numbers in blacklist>On

Note:

Once you add the number to the blacklist, the phone uses the number can't dialing in yours.

6.8 Phonebook settings

- When in phonebook list, Press **Options** then slide down to **Phonebook settings** and select, display as following:

Preferred storage	Select to save contact preferred in SIM/Phone/Both
Speed dial	To set speed dial numbers, On the status, set telephone numbers (2-9), long press related soft number key in dial interface, you can dial out the call quickly.
Extra numbers	Setting extra numbers, On this function ,you can only call to fixed number, need SIM card support
Memory status	Display SIM/Phone /Group memory status
Copy contacts	Copy several contacts from SIM/Phone to Phone/SIM
Move contacts	Move several contacts from SIM/Phone to Phone/SIM
Delete all contacts	To delete all contacts from SIM/Phone in phonebook

7 CALL LOG

In idle mode, press **Talk key** to display dial interface, then press **call log icon** to see the call log list – press icons to view Dialed calls, Missed calls, Received calls and All calls.

7.1 To view the call log entries

- When in a call log list, slide up and down to find the call entry you want.
- Press **Options** to see the following list of options:

View	View details of the selected call log, include name ,number, call time and times of call
Call	Call the selected number.
Send text message	Send an SMS message to the selected number.
Send multimedia message	Send an MMS message to the selected number.
Save to phonebook	Save the selected number to your phonebook.
Add to Blacklist	Add the number to the blacklist
Edit before call	Edit the select number before dial out
Delete	Delete the selected number from the log.
Delete all	Delete all the logs
Advanced	Display detail for call timers, call cost, GPRS counter

8 MESSAGING

Received SMS are stored in the **Inbox** and the icon indicates new messages.

Also “**unread message** ” is displayed until **View** or **Cancel** is pressed.

8.1 To access the SMS menu

- Press **Menu** then press **Messaging icon** to enter messaging menu as below:

Write message	to write a new message.
Inbox	to go to your inbox to read received messages.
Drafts	to go to read saved drafts.
Outbox	to save messages that sent unsuccessful.
Sent messages	to save messages that have send success.
Broadcast messages	setting and save broadcast messages
Templates	when in editing , add these templates to text messages directly
Message settings	to check or change Message settings.

8.2 To write and send a text message

In **Messaging** menu:

- Press **Write message**, then press **Text message** to display a flashing cursor in number bar, press the bar to display soft keyboard, input telephone number or the names in your phonebook, then hide the soft keyboard, also you can press the **TO icon** to add contacts from **Phonebook**.
- Press the below blank place to display soft keyboard, and edit the contents of the **SMS** you want to, then hide the soft key board.
- Press **Options** then select **Send** to send the message or press the below **send icon** to send out directly.

Note:

This sends it and also saves it in the **Sent messages**, provided **Save sent messages** is **On** in **Messaging > Message Settings > Text message > Save sent message**.

It would be saved in the Outbox when send unsuccessful.

8.3 To read your messages

- Press **Messaging icon** to enter **Message** menu, press **Inbox** to select.
- Scroll **Up/Down** to step through the messages.
- While viewing a message, press **Options** to display:

View	to read the message
Reply by SMS	to send a reply a message to the sender.
Reply by MMS	to send a reply MMS to the sender.
Call sender	to call the sender
Forward	to forward the message to others
Delete	to delete the message.
Delete all	to delete all the Inbox messages.
Save to Phonebook	Save the sender number to the ohonebook
Delete several	Delete several messages

8.4 To review the Outbox

- Press **Menu** to show **Messaging** and press the **messaging icon** to select.
- Press **Outbox** to enter in and then follow the menus.

8.5 To delete all messages

Delete Messages from each folder using their **Option** menu, **Inbox/Drafts/ Outbox/Sent messages**, Press **Options** to open the options list, then press **Up/Down** to select **Delete all** then **Yes** to delete the required messages.

8.6 To modify SMS settings

- Press **Menu** to show **Messaging** and press the **messaging icon** to select.
- Slide **Down** to **Message Settings** and press to enter in, then press Text message as follows:

SIM	To set validity period, message type, on/off delivery report, on/off reply path ,set mailbox and so on
Memory status	to display memory status of the SIM/ phone
Text message counter	To counter send and receive messages
Save sent messages	to On/Off Save sent messages
Preferred storage	Phone/SIM

9 SETTINGS

Allows you to adjust various settings on the phone and also to reset them to their factory default values.

- Press **Menu** then press **Settings** icon to select.
- Choose from the list the options available.

9.1 PROFILES

Profiles allow quick changes to your phone sounds and to customize them based on your situation.

There are 5 preset profiles – **General, Silent, Meeting, Outdoor, My style** , and each profile has settings for **Alert type, Ring type, Ringtone, Ringtone volume, Message tone, Message volume, Keypad tone , Keytone volume, Power on /off tone, System alert.**

9.1.1. To Activate a Profile

- Press **Menu** then press **Settings** icon to select.
- Press **Profiles** to open the menu.
- Press **Options** then select **Activate** to **active the selected profile.**

9.1.2. To Customize a Profile

- Press **Menu** then press **Settings** icon to select.
- Press **Profiles** to open the menu.
- Press the profile you wish to customize and press **Options** to select **Customize** .

9.2 Call settings

To set or modify the following call feature options:

Call waiting	to activate call waiting where you can press Talk to answer a 2nd call while holding the 1st.
Call divert	to set different incoming call diverts.
Call barring	to restrict making and receiving calls.
Blacklist	On / Off Blacklist incoming , Set Blacklist numbers
Auto redial	To set automatic redial for failed calls..
Call time display	To set call time display or not.
Call time reminder	To set a Single or Periodic time for a reminder
Reject by SMS	If active it , when reject a incoming, there will send a SMS to the caller.
Answer mode	o set Any key / Auto answer when headset mode to answer calls.
Auto Call Record	On to auto record during the call.

9.3 Phone settings

- Press **Menu** then press **Settings** icon to select.
- Press **Phone setting** to enter menu.

9.3.1.

Time and date	to set the displayed time and date.
Schedule Power on/off	Set the time and enable the status ,then you can schedule power on/off your phone
Language	set the displayed language
International keyboards	Set the keypad language
Display	to set wallpaper on the idle screen ,time of screen auto lock ,date and time displayed on the screen or not
Flight mode	To set flight mode or normal mode
Misc. settings	to set LCD backlight

9.3.2. SOS Setting

- Press **Menu** then press **Settings** icon to select.
- Press **Phone** setting to enter menu.
- Slide **Down** to **SOS Setting**, press to select.
- Input new number or add from phonebook. (5 numbers at most)
- Press **Message content** to edit the **SOS message** , and **Done** to save the changes.
- Press **SOS control** to **On** the function.
- Press **SOS Alarm** to **on** the sos alarm.
- Long press the **SOS key** to ring out **SOS alert** for a few seconds, and then send **SOS message** and then dialing out **SOS call** to the number you have set.

9.4 Network settings

Network selection	To search new network and set Automatic /Manual
Preferences	To set network priority
GPRS connection	When needed/Always
GPRS transfer pref.	Data prefer/Call prefer

9.5 Security settings

To managed the security of your phone.

SIM security	set SIM lock on: you need a PIN before use after startup and to Change password. Note: some SIM cards don't allow it turned off. Warning: if you enter the wrong PIN three times the SIM card is blocked and you must enter the PUK number or contact your SIM provider to unblock it / set a new PIN code. PIN and PUK numbers come with your SIM card.
Phone security	set the Phone lock on to need a PIN on power-up, and to Change password Default Pin = 1122.

9.6 Connectivity

Press Menu then press Settings icon to select, then select Connectivity to view the data account.

9.7 Restore settings

To restore the phone to its initial settings. This requires the Phone Password. (Default password = 1122)

10 GALLERY

10.1 Camera

Press **Gallery icon** then press **Camera** to enter menu, press **Options** as follows:

Photos	to view saved photos
Camera settings	To set Anti-flicker and delay time of Camera
Image settings	To set image size and Image quality
White balance	To set white balance, default Auto.
Scene mode	to set scene mode, default Auto.
Effect settings	To set special effect ,default Normal
Storage	To set storage of photo
Restore default	Press to restore default setting

10.2 Image viewer

Press **Gallery icon** then press **Camera** to enter menu, press **Options** as follows:

view	to view selected photo
Browse style	To set List style/Matrix style
Send	Send as multimedia message/via Bluetooth
Use as	To set the selected image to wallpaper
Rename	Rename the image

Delete	Delete the image
Sort by	Sort the image by name, type, time, size and so on.
Delete all files	To delete all images
Storage	To set storage of image
Image information	To display the information of the image , name , resolution, size, create time and so on.

10.3 Video recorder

Press **Gallery icon** then press **Video recorder** to enter menu, press **Options** as follows:

Camcorder settings	To set Anti-flicker
Video settings	To set Video quality, default normal
White balance	To set white balance, default Auto.
Effect settings	To set special effect ,default Normal
Storage	To set storage of video
Restore default	Press to restore default setting

10.4 Video player

- Press **Gallery icon** then press **Video player** to enter menu, slide up and down to select video, touch related icon to play, stop, full-screen playback the video.
- When in playing interface, touch the Icon in the lower left corner to enter video settings:

Preferred play 3D mode	To on/off the 3D mode of playing the video
Auto repeat	To on/off auto repeat function

10.5 Sound recorder

- Press **Gallery icon** then press **Sound recorder** to enter menu, touch the related icon to start / stop recorder.
- In **Sound recorder** interface, touch the icon in the lower left corner to enter the recorder settings:

Storage	To set the storage of recorder
Audio quality	To set the audio quality

11 CLOCK

11.1 Alarm

- Press **Clock icon** then press **Alarm** to enter menu. You can set 5 alarms at most. When it sounds, press Stop to stop it or Snooze to snooze.

11.2 World clock

- Press **Clock icon** then press **World clock** to enter menu. You can view Time zones and cities.

12 CALCULATOR

You can use the calculator to perform simple addition, subtraction, multiplication or division calculations. Touch related icons to calculate.

13 CALENDAR

Open the Calendar to show the current month.
options:

View	View the same day calendar event
View all	View the all calendar events
Add event	Add new event
Jump to date	to go to a specific date.
Go to today	to return to the present day.
Go to weekly view	to display a weekly view
Start of week	To set the start day of one week

14 FM RADIO

Inset the headset, press the FM icon to enter FM interface, touch the middle icon to on the FM.
Touch the Icon in the lower left corner to enter the Options:

Channel list	to open a list of radio station channels that you can Play, Delete or Edit.
Manual input	to manual enter a new frequency to play.
Auto search	to scan for radio stations and save the channels
Settings	to on/off background play or not and Loudspeaker , set Audio quality and record storage

15 MUSIC

- Press Music icon to enter music player interface, touch related icons to play, Pause, loop, shuffle.
- When in music list , press Options as follows:

Play	Play the select music
Details	Display the details of current music, size, time, title and so on.
Refresh list	Press to refresh current list
Settings	to set pre. playlist, audio effect, repeat, shuffle or not, to on/off list auto gen. and background play

16 TORCH

Press the **Torch icon** to enter menu , press On/Off to on/off the torch.

17 BLUETOOTH

Press the **Bluetooth icon** to enter menu , shown as below:

Power	Press to power on/off Bluetooth
Visibility	To set the Bluetooth visible or not
My device	To search new devices and saved here after connect successful
Search audio device	Search audio devices and saved here after connect successful
My name	To set the Bluetooth name
Advanced	to set Audio path, storage, and display Bluetooth address

18 SAFETY AND PRECAUTIONS

When using your telephone, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Switch off the phone in the vicinity of chemical plants, gas stations and other locations containing explosive objects.
2. When driving, please use the hands free calling device (to be purchased separately) to ensure safety. Please park the car on the roadside for communication except in case of emergency.
3. Switch off the phone when boarding an airplane and do not switch the phone on during the flight.
4. Be careful when using the mobile phone in the vicinity of devices such as pacemakers, hearing aids and other electro-medical equipment, which may be interfered by the mobile phone.
5. Never attempt to disassemble the phone by yourself.
6. Do not recharge the phone without battery being installed.
7. Charge the phone in well-ventilated environment and keep away from inflammable and highly explosive elements.
8. To avoid demagnetization, keep the handset away from magnetic substances, such as magnetic discs or credit cards.
9. Keep the phone away from liquid. If soaking or erosion occurs, take the battery out and contact the supplier.

10. Avoid using the phone in extremely high or low temperature environments. Never leave the phone exposed under direct sunlight, in high humidity or in a dusty environment.
11. Do not use liquid or anything wet with strong detergents to clean the handset.

18.1 Charging your battery

Your device is powered by a rechargeable battery. The full performance of a new Battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talking and standby time is noticeably shorter than normal, please replace the battery. Use only approved batteries and recharge your battery only with approved chargers designated for this device.

If a replacement battery is being used for the first time or if the battery has not been used for a long period, it may be necessary to connect the charger, disconnect it and then reconnect it to begin charging the battery.

Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made. Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-

circuiting will occur when a metallic object such as a coin, clip or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

Note:

Actual operation time of the battery varies according to operation mode, network settings and call settings.

Note:

- To ensure safety, do not change the parts and accessories of the battery by yourself or take off the battery shell.
- We suggest you only use the original battery supplied with your phone to avoid any damage to your phone.
- The temperature range for charging the phone is 0°C - 40°C. Do not charge the battery in extremely high or low temperatures.

- Do not use the mobile phone during charging.

18.2 Further safety information

The unit and the accessories can contain small parts. Keep them out of the reach of small children.

18.3 Operating environment

Remember to follow any particular rules that may apply wherever you happen to be and always turn off the unit whenever its use is forbidden, as it can cause interference or danger. Only use the units in its normal user position.

This unit complies with guidelines for radiation when it is used either in a normal position against your ear, or when it is at least 2.2 cm from your body.

If the unit is carried close to your body in a case, belt holder or other holder, these should not contain any metal and the product should be placed at the distance from your body specified above.

Parts of the unit are magnetic. The unit can attract metal objects. Do not keep credit cards or other magnetic elements near the unit, as information stored on them can be erased.

18.4 Medical units

The use of equipment that transmits radio signals, e.g. mobile phones, can interfere with insufficiently protected medical apparatus. Consult a doctor or the manufacturer of the apparatus to determine if it has adequate protection against external radio signals, or if you have any questions. Wherever there are notices to forbid use of mobile phones, you should comply. Hospitals and other health care facilities sometimes use equipment that can be sensitive to external radio signals.

18.5 Pacemaker

Pacemaker manufacturers recommend a distance of at least 15 cm. between a mobile phone and a pacemaker to avoid the risk of interference with the pacemaker. These recommendations are in accordance with independent research and recommendations from Wireless Technology Research. People with pacemakers should:

- not carry the unit in a breast pocket
- hold the unit against the ear on the opposite side from the pacemaker to reduce the risk of interference

If you suspect that there is a risk of interference, turn off the unit and move it further away.

18.6 Hearing aids

Some digital wireless units can cause interference to some hearing aids.

18.7 Vehicles

Radio signals can affect electronic systems in motor vehicles (e.g. electronic fuel injection, ABS brakes, automatic cruise control, air bag systems) that have been incorrectly installed or are inadequately protected. Contact the manufacturer or its representative for more information about your vehicle or any additional equipment.

For vehicles equipped with air bags: remember that air bags fill with air with considerable force.

Do not place objects, including fixed or portable radio equipment in the area above the airbag or the area where it might expand. Serious injuries may be caused if the mobile phone equipment is incorrectly installed and the airbag fills with air.

18.8 Areas with explosion risk

Always turn off the unit when you are in an area where there is a risk of explosion and follow all signs and instructions. An explosion risk exists in the places that include areas where you are normally requested to turn off your car engine. Within such an area, sparks can cause explosions or fire which can lead to personal injuries or even death.

Turn off the unit at filling stations i.e. near petrol pumps and garages.

Follow the restrictions that are in force on the use of radio equipment near places where fuel is stored and sold, chemical factories and places where blasting is in progress.

Areas with risk for explosion are often – but not always – clearly marked.

18.9 Emergency calls

Important!

Mobile phones use radio signals and the mobile phone network. This means that connection in all circumstances cannot be guaranteed.

Therefore you should never rely solely on a mobile phone for very important calls such as medical emergencies.

19 GUARANTEE AND SERVICE

The phone is guaranteed for 24 months from the date of purchase shown on your sales receipt. This guarantee does not cover any faults or defects caused by accidents, misuse, fair wear and tear, neglect, lightning, tampering with the equipment, or any attempt at adjustment or repair other than through approved agents.

Please keep your sales (till) receipt this is your proof of guarantee.

19.1 While the unit is under Guarantee

- Pack up all parts of your phone system.
- Return the unit to the shop where you bought it, making sure you take your sales receipt.
- Remember to include the mains adapter.


19.2 After the Guarantee has expired

If the unit is no longer under Guarantee, contact us via **[www. aegtelephones.eu](http://www.aegtelephones.eu)**

20 TECHNICAL DETAILS

Standard:	GSM Mobile
Frequency Band:	GSM850/PCS1900MHZ
System:	Phase 2G
Operating Time:	Standby around: 600 Hours (with fully charged battery) Talk time : 4 hours
Charging Time:	<6 hours
Temperature Range:	Operating: 0 °C to 40 °C Storage: -20 °C to 60 °C
Handset Battery:	3.7V DC, 1200mAh Battery Pack
Travel Charger:	A31-501000 100-240V AC,50/60Hz,
Input:	Max 0.2A
Output:	5.0V DC, 1000mA

21 TROUBLESHOOTING

"Call failed" appears	Check dialled number is correct, with full area code
SIM card fitted – only makes emergency call	Some SIM cards are thinner than others. Lightly press the SIM card holder to ensure a proper contact is made.
The mobile phone display is blank (screen off)	The phone is switched off. Press the Power key  for 3 seconds to switch it on again.
	The screen is in power save. Press any button to turn it on again.
Calling outside your own country	If you are away from your network provider, your phone may link with another GSM network.
	Contact your network provider for additional costs incurred using the phone abroad.
Can an emergency call be made without a signal or credit?	You cannot make a call if the phone has no signal.
	If your display says Limited Service or SOS, the phone cannot receive a signal from your network, or has run out of credit, so can only call the emergency number 112.
	You can call 112 if there is no credit on your phone.

<p>How can reception be improved?</p>	<p>If the signal is weak, try another location to make or continue with a call, e.g. when indoors move towards a window. Reception is often poor in elevators, tunnels or underground railways and car parks.</p>
<p>Can I suppress / withhold my telephone number?</p>	<p>If you want withhold your phone telephone number, you will need to check with your service provider. (This network service may not be available).</p>
<p>No reaction when keys are pressed?</p>	<p>Slide down the key lock switch on the right hand side of the handset to unlock the keypad.</p>
<p>When do I start to incur call charges?</p>	<p>Charges start when a call connects to a person or an answering machine. There is no charge for writing or receiving an SMS, only when sending an SMS and none for using phone features e.g. alarm clock.</p>
<p>Did I successfully send my SMS?</p>	<p>If your SMS is in the SMS Sent messages box then it was OK, or you can get confirmation after the SMS is delivered – set Delivery report from Messages-SMS settings-SIM - or contact your operator for details.</p>

Warning

Specific Absorption Rate (SAR) information
SAR tests are conducted using standard operating positions accepted by the FCC 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, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for 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 or 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.

ICES-003 :

This CAN ICES-3 (B)/NMB-3(B) digital apparatus complies with Canadian ICES-003.

IC RSS warning

This device complies with Industry Canada licence-exempt RSS standard (s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

*(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that, the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques

de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

(1/2) This radio transmitter (identify the device by certification number, or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie I) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

IC Radiation Exposure Statement:

This equipment complies with IC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Binatone

www.binatoneglobal.com

US and Canada: (1)-866-779-1632