

Panasonic

Operating Instructions
Digital Cellular Telephone

EB-GD35



Before operating this equipment please read these instructions completely.


Quick Reference

This Quick Reference guide is intended to enable you to utilize the most basic features of the phone instantly without having to search through specific details in this manual.


Power On/Off


Press and hold 

Make a Call

Use the keypad to enter the area code and telephone number you require, then press 

Correcting an Error


Press  once to erase the previous character

Press and hold  to remove all characters entered




Redial Last Number

Press  

End a Call

Press  to end a call

Answer a Call

Press any key except ,  or 

Adjust Ear Volume

Press  during a call




Access WAP Browser

Press and hold 




Make Emergency Call

Press    




International Dialling

Press and hold , until + appears in the display, use  to select the appropriate country, then press 




Add a Phonebook Entry

Enter phone number and press . Press , enter name and press  twice


Dial a Phonebook Entry

Press , then use  to select the desired number, then press 


What is My Number ?

This function is SIM dependent. Press    and the number of your phone is displayed

Set Key Guard

In the idle mode press  three times and the keys are locked to avoid accidental presses

Disable Key Guard

When **Free** is displayed in the main option area, press  twice to remove the Key Guard

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Getting Started

Thank you for purchasing this Panasonic digital cellular phone. This phone is designed to operate on the Global System for Mobile Communications (GSM), GSM900 or GSM1800. You must fully charge the battery before use - see "Charging the Battery" on page 3.

Before operating this phone please read the "Important Information" section - see page 50.

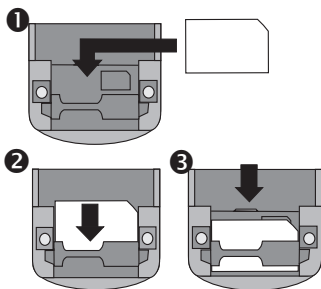
These operating instructions detail the use of the equipment contained in the Main Kit.

Some services detailed herein are network dependent or may only be available on a subscription basis. For more information contact your Service Provider.

Fitting the SIM

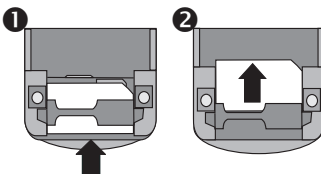
The SIM is inserted into the back of the phone below the battery.

Place the SIM on the platform at the bottom of the phone, ensuring the bevelled corner is the top right corner (1). Slide the SIM down (2) using light pressure, until it is located under the SIM retaining bar and against the stopper (3).



Removing the SIM

From the bottom of the SIM, push until the majority of the SIM is clear of the retaining bar (1). Applying light pressure, slide the SIM up (2). Once clear of the SIM retaining bar the SIM can be lifted out of the phone.

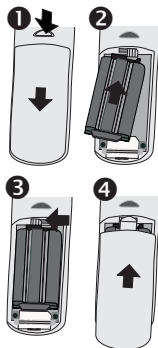


Fitting the Battery

Remove the battery cover by pressing where indicated and sliding the cover downwards (1).

Note: *DO NOT press hard in the centre of the battery cover as this may cause it to break.*

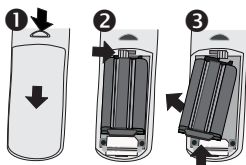
Ensure that the battery locking mechanism is located to the right then insert the top of battery into the battery recess (2). Place the base of the battery into the phone, slide down towards the SIM and push the sliding mechanism at the top, to the left, locking the battery in place (3). **Ensure the sliding mechanism is fully to the left, to enable correct fitment of the battery cover.** Replace the battery cover, sliding upwards until it clicks into position (4).



Removing the Battery

Remove the battery cover by pressing where indicated and sliding the cover downwards (1).

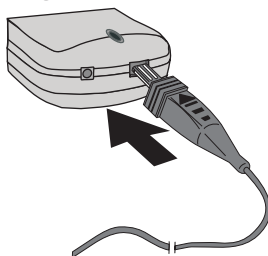
Push the sliding mechanism to the right to unlock the battery (2), then Slide the battery towards the top of the phone. Remove the battery from the phone, bottom first (3).



Charging the Battery

Connecting the Travel Charger




The battery must be fitted to the phone before the charger is connected. Ensuring the arrow on the plug is to the front of the handset, insert the charger plug into the base of the phone.



Note: DO NOT force the plug as this may damage the phone and/or the charger.

Connect the charger to the mains power supply. The LED on the phone lights to indicate that external power is applied.

Operation of Battery Level Indicator

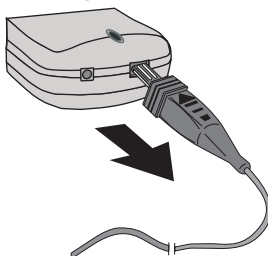
	While charging	Charging complete
Telephone on		
Telephone off		Indicator off

When charging is complete disconnect the charger.

Fully discharge the battery before recharging - See "Low Battery Warning" page 4.

Disconnecting the Travel Charger

Disconnect the charger from the mains power supply. Gently extract the charger plug from the phone.



Getting Started

Low Battery Warning

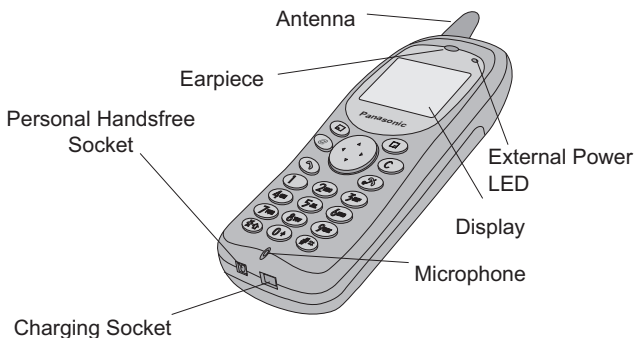
You are notified of low battery power by a blinking **LOW BATTERY** message and a warning tone. If this occurs during a call, end your call immediately. The power is automatically shut off shortly after the warning tone. Fully charge the battery before using the phone again. (Calls can be made and received while the phone is charging).
















It is recommended that the battery is fully discharged between charges to maintain battery life and performance.

Getting to Know Your Phone

Location of Controls



-  **Navigation key** – pressing up and down scrolls through options in the main display area. Pressing right scrolls forward through options in both the main and secondary option areas. Pressing left scrolls backwards through the options in both the main and secondary option areas.
-  **Select key** – selects the option in the main option area
-  accesses **Phonebook** when the phone is in **idle** mode. It can also be used as a secondary **select** key when using the menu system
-  provides instant access to **WAP Browser**, a short cut to SMS and type mode selection for text entry.





-  **makes a call** or recalls recently dialed phone numbers
-  **clears** the last digit entered or clears all digits when pressed and held. Also returns to previous screen
-  **ends** a call or **switches the phone on/off** when pressed and held
-  **Digit keys**  to ,  and . The  key switches vibration alert on and off

The Menu System

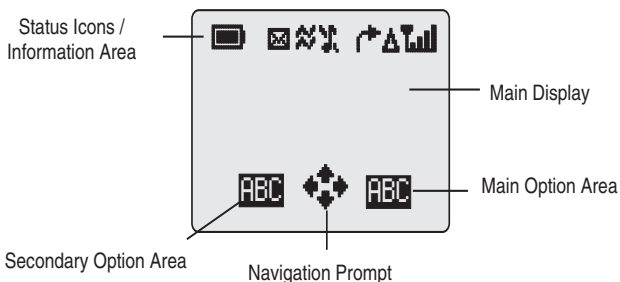
The menu system provides the means for accessing all the functions which do not have dedicated buttons on the keypad.

During a call a restricted menu will be available.

Shortcuts

When you are familiar with the layout of the menu you can use the keypad to enter the Menu Number to quickly obtain the required function. For example, from **Idle** mode pressing  to enter the menu and then    takes you directly to the menu for changing the ring tone. Examples in these instructions use the shortcuts to gain access to the relevant functions or to the sub-menu under which other functions are located.

Display Icons
















Following some operations the display automatically clears after three seconds or after pressing any key.

Getting Started

Status Icons


The status icons are displayed according to the currently activated functions. The Antenna, Signal and Battery icons are always displayed when the handset is switched on and connected to a network.

-  is displayed when you are registered to a non-home network - **roaming**
-  is displayed when **call divert** is enabled
-  is displayed when **vibration alert** is enabled
-  is displayed when **all tones** or **ring volume** is off
-  blinks when an **unread message** is stored or lights up when **message area is full**
-  is displayed when **phone lock** is enabled
-  indicates that it is **possible to make emergency calls**
-  indicates the received **signal strength**:  - weak signal,  - strong signal
-  indicates the **battery level**:  - full,  (blinking) - low battery


Information Area

This area displays the current top level menu, the sub-menu number, text entry mode or the Phonebook location number, depending on the current mode of operation.



Navigation Prompt

-  This icon indicates the available directions in which the **Navigation Key** can be pressed according to the current mode of operation

Alarm Set

-  The Alarm Set Icon will appear next to the clock display when the alarm has been set

Option Areas

The Option Areas display the available options which can be selected. Options in the main option area can be selected by pressing . Options in the secondary option area can be selected by pressing 

Basic Operation

Switching the Phone On/Off

To switch the phone on or off.

Press and hold  to switch power on

You may see a greeting animation and the phone will go into **Idle** mode.

Press and hold  to switch power off

If Keyguard is on, it must be disabled first - see “Using Key Guard” page 17.



Making a Call

Ensure the phone is switched on, the network operator logo is displayed and the signal strength meter shows network coverage is available in the current area.

Enter area code, phone number and press 







International Dialling

Using the automatic international access code (+) you can dial international numbers without knowing the code for the international exchange.

If the international number is known it can be entered manually followed by the area code and phone number.



- 1 Press and hold  until + is displayed
- 2 Press  to cycle through the abbreviated international country names and press  to select the required country
- 3 Enter area code and phone number and press 

Note: Many countries include an initial “0” in the area code. This should, in most cases, be left out when dialing international numbers. If you have difficulties making international calls, contact your Service Provider.

Basic Operation


Emergency Calls

To make an emergency call, the antenna symbol (T) must be present and battery sufficiently charged.

Enter 112 or press  when **SOS** is displayed in the main option area

Automatic Redial

When a call is unsuccessful, you may be prompted to redial the phone number again.

Press  when **OK** is displayed in the main option area, the display will then count down in seconds to the next redial



To stop redialing, press  when **Cancel** is displayed in the main option area or press  at any time during redial.

When a call is connected a beep is emitted.

If a call is repeatedly unsuccessful the automatic redial function is stopped. In this case you must redial the phone number manually.

Ending a Call

Press 

Answering a Call

To receive a call the phone must be switched on and the signal strength meter displayed.

Press any key except  or  or  to answer

Press  or  to reject the call

If a call is not answered, or is rejected, the number of unanswered calls is displayed.

Press any key to clear the display

Caller Identification

This feature allows you to identify incoming calls and accept or reject them. The caller's phone number (and name if stored in the Phonebook) are displayed.



Note: Caller Identification may not always be available.

Earpiece Volume Control

The volume level can be adjusted during a call:






Press  to decrease the volume

Press  to increase the volume


Volume control when using the Personal Handsfree accessory is adjusted in the same way.

Locking the Phone


With the Phone Lock enabled you are restricted to answering incoming calls and making emergency calls only. The Phone Lock Code is factory set to "0000".


- 1 From **Idle** mode press    to enter the **Phone Lock** menu then press 
- 2 Enter the 4-digit code and press 



The phone is locked and the lock icon () is displayed.

Unlocking the Phone






To restore normal operation, enter your Lock Code and press . The lock icon is removed from the display.

If you turn the phone off and on again you need to re-enter the Lock Code, when the correct code has been entered **OK** is displayed. Press .

Note: There will not be any display indication that the lock code is being entered

Basic Operation


Disabling Phone Lock

- 1 From **Idle** mode press   to enter the **Security** menu.
- 2 Use  to select **Disable** in the main option area and press .
- 3 Enter the Lock Code and press .



Setting Vibration Alert








When vibration alert is enabled, the phone vibrates when a call is received. Enabling the vibration alert silences the ring volume. However, when the ring volume is adjusted after the vibration alert is switched on, the phone rings and vibrates when a call is received.

From **Idle** mode:

Press and hold  to enable/disable the vibration alert. When enabled, the phone will vibrate briefly

Setting Ring and Key Volume

Changing the ring volume or key volume is done in the same way. If you increase the ring volume above maximum it sets an escalating ring tone. If you turn the ring volume off, the silent indicator icon () is displayed. () is only displayed when the vibration alert is not enabled.





- 1 From **Idle** mode press    to enter the **Tones** menu
- 2 Use  to select **Ring Volume** or **Key Volume** and press .
- 3 Use  to set the volume level and press .

Phonebook


Phone numbers can be stored in the Phonebook for quick recall. The Phonebook is an area on the SIM allocated for storing phone numbers. Therefore the number of locations, length of name and number of phone numbers are SIM dependent.

Store a Number

To Store a Number in the Phonebook

- 1 From **Idle** mode enter the phone number and press 
- 2 Confirm phone number and press 
- 3 Enter the name – see “Text Entry” page 43, and press 
- 4 Enter location number and press 



If you choose not to enter a location number, the entry is placed in the next available location. When **Any** is displayed in the main option area, simply press .

Overwrite Protection





If a location is occupied you are prompted to confirm that you want to overwrite the current information.

Press  to overwrite the selected location

Press  to choose another location number



Browsing Phonebook

You can search the Phonebook either by name or location. The default setting for browsing is by name. When browsing by name pressing a lettered key takes you to the first entry starting with that letter.

- 1 From **Idle** mode press   to enter the **Phonebook** menu
- 2 Use  to navigate between **Names** or **Loc'n's** display mode and press 

Retrieve/Edit Phonebook Entries

From **Idle** mode:




- 1 Press 
- 2 Use  to browse through the Phonebook



Once you have selected a phone number or name, there are several actions you can perform.

To dial the selected number press 

You can also, View, Recall, Edit, Delete or Create entries in the Phonebook.


With a phone number or name displayed:

- 3 Use  to cycle through **View**, **Recall**, **Create**, **Edit** or **Delete** in the option areas
- 4 Press  or  to select an option

View Displays an individual name and phone number in the Names list or allows you to scroll through your phonebook entries by name only using . You may also call the number when  is displayed next to a name



Recall Displays the phone number, enabling you to either change it or call the number

Create Creates a new entry in the Phonebook

Edit Displays the entry allowing you to make changes as required. Press  to save any changes

Delete Deletes the entry from the Phonebook








Speed Dial a Number Stored in Phonebook

- 1 Enter location number – leading zeros may be left out
- 2 Press  and then 

Using Alert Profiles




Alert Profile enables you to identify callers with a particular ring tone, making it easier to distinguish between callers.

Creating an Alert Profile

- 1 From **Idle** mode press    to enter the **Alert Profile** menu
- 2 Press  to insert a new profile
- 3 Recall the phone number from the Phonebook – see “Retrieve/Edit Phonebook Entries” page 12 and press 
- 4 Use  to select the ring tone that you want to use for this profile and press 

Hot Key Phone Numbers

It is possible to dial the phone numbers stored in locations 1-9 in the Phonebook very quickly.


- 1 Press and hold a digit key  to 
- 2 Press 

Review the Phonebook

The **Review** function in the Phonebook menu shows how many locations are available and how many locations have been used.

- 1 From **Idle** mode press    to enter the **Review** menu









A summary of the Phonebook is displayed.

- 2 Use  to see a detailed view of the Phonebook locations. Occupied locations are shown with “■”

My Numbers


This function is SIM dependent. My Numbers is a convenient part of Phonebook where your phone number (s) can be stored and viewed.

Adding Numbers

- 1 From **Idle** mode press    to enter the **My Numbers** menu
- 2 Use  until **Create** is displayed in main option area and press 
- 3 Enter the phone number and press 
- 4 Enter the name - see "Text Entry" page 43, and press 
- 5 Enter location number and press 

Viewing Stored Numbers

From **Idle** mode press    to enter the **My Numbers** menu

If more than one number is available, use  to view the listed numbers.

Personalising Your Phone

Add a Start-up Greeting

A personalised greeting can be programmed for when the phone is switched on.

- 1 From **Idle** mode press to enter the **Greeting** menu
- 2 Use the text entry facility to add your greeting and press - see "Text Entry" page 43.

Displaying Animations

Animations can be displayed when the phone is switched on.

- 1 From **Idle** mode press to enter the **Animation** menu
- 2 Use to view theme options and press to select either the desired theme, or disable the animation



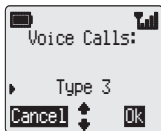
Changing the Ring Tone

The ring tones of the phone can be changed to one of many pre-defined sounds.








Setting up a Pre-defined Ring Tone

You can choose from a selection of tones and melodies.

- 1 From **Idle** mode press to enter the **Ring Type** menu
- 2 Use to select the call type to be changed and press
- 3 Press to select the desired ring tone and press



Disabling all Tones

- 1 From **Idle** mode press     to enter the **All Tones** menu
 - 2 Press  to disable all tones and the silent indicator icon () is displayed
- () is only displayed when the vibration alert is not enabled

Repeat the process to enable all tones.





Changing the Language

It is possible to change the language that the phone uses for display messages and/or text entry.

- 1 From **Idle** mode press    to enter the **Language** menu
- 2 Use  to change either **Display Language** or **Tegic Language** (text entry) and press 
- 3 Use  to select the desired language and press 

Restoring the Default Phone Settings

Any personal settings can be returned to their factory default, with the exceptions of the Phone Lock code and the Language.

- 1 From **Idle** mode press    to enter the **Defaults** menu
- 2 Press  to restore the default settings

Disabling Warning Tones

From **Idle** mode press     

Enabling Warning Tones

Repeat the process to enable tones.

Phone Security






The phone features a number of security functions that protect against unauthorized use, and enable you to restrict access to certain features. It is recommended that you memorize your security codes. If you need to make a note of your security codes, never write them in a way that they can be recognised by another person. If you forget them contact your dealer for the Phone Lock Code or your Service Provider for PIN and PIN2.

Using the PIN

The PIN (Personal Identification Number) protects your SIM against unauthorized use. When the PIN is enabled, you must enter it every time the phone is turned on.


PIN2 controls security for the Fixed Dial Store, Call Charge metering and Barred Dialling.

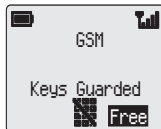
Enabling/Disabling the PIN

- 1 From **Idle** mode press    to enter the **PIN** menu
- 2 Press  to enable/disable the PIN
- 3 Enter PIN number and press 

Using Key Guard

The **Key Guard** function is used to prevent any keys from being accidentally pressed, for example, when the phone is being carried.

From **Idle** mode press  three times to enable Key Guard











When a call is received Key Guard is disabled temporarily, allowing you to answer the call.

Disabling Key Guard

When **Free** is displayed in the main option area press  twice








Changing the Security Codes

- 1 From **Idle** mode press   to enter the **Security** menu
- 2 Use  to select **Phone Lock, PIN or PIN2**
- 3 Use  until **Change** is displayed in main option area and press 
- 4 Enter the current code and press 
- 5 Enter the new code and press 
- 6 Verify the new code and press 

Restricting Calls






Call Barring

This function is SIM dependent. **Call Bar** is used to restrict certain outgoing and/or incoming calls. Call Bar is controlled by a security password supplied by your Service Provider. When updating or checking the status of Call Bar the phone must be registered with a network.

- 1 From **Idle** mode press    to enter the **Call Bar** menu and press 
- 2 Use  to select the level of call barring that you want to apply and press 
- 3 Enter Call Bar password and press 

Barred Dialling

This function is network dependent. **Barred Dial** enables you to bar all phone numbers pre-programmed in the SIM from being dialled on the phone. To use this function PIN2 is required.

From **Idle** mode press    and press  to enable **Barred Dial** , enter PIN2 and press 

Fixed Dial

This function is SIM dependent. The Fixed Dial Store is part of Phonebook, but with additional security. When the security feature **Fixed Dial** is enabled it is only possible to make calls with phone numbers that are in the Fixed Dial Store.

When **Fixed Dial** is enabled any manually dialled phone numbers must match a phone number in the Fixed Dial Store.

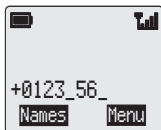
To store, edit or delete a phone number in the Fixed Dial Store, the **Fixed Dial** function must be enabled. With **Fixed Dial** enabled, all phone numbers can be added, edited or deleted as normal, but you must enter PIN2.

“Wild” Numbers

Wild numbers are spaces that can be stored in a phone number. The “wild” numbers must be entered before the phone number is dialed. Used in conjunction with Fixed Dial, calls can be restricted, for example, to a specific area by storing the area code of a phone and when recalled the remainder can be added. The “wild” numbers can be anywhere within a stored phone number.

Creating “Wild” Numbers

Press and hold **0+** until _ is displayed, to enter a wild number



Entering “Wild” Numbers







When the phone number is recalled pressing a numeric key enters a “wild” number

Applications







Clock

This phone incorporates a clock with date/time, an alarm and a power on/off feature.









Initially Setting the Clock Time

- 1 From **Idle** mode press     to enter the **Clock Set** menu
- 2 Enter the digits for the date in the format day/month/year and press 
- 3 Enter the digits for the time using 24 hour clock and press 

Setting the Clock Format








- 1 From **Idle** mode press     to enter the **Clock Format** menu
- 2 Press  to cycle through the different clock and/or date formats
- 3 Press  to select the desired clock display type


Altering the Time/Date

- 1 From **Idle** mode press     to enter the **Clock Set** menu
- 2 Press and hold  to remove the current date
- 3 Enter the digits in the format day/month/year and press  to confirm
- 4 Press and hold  to remove the current time
- 5 Enter the digits using 24 hour clock and press  to confirm

Setting the Alarm

If you have not already set the clock, you are prompted to do so prior to setting the alarm.

- 1 From **Idle** mode press     to enter the **Alarm Set** menu
- 2 Enter the digits for the time using 24 hour clock and press 
- 3 Use  to select the frequency of the alarm and press 

When the phone is in **Idle** mode and the clock display has been enabled,  is displayed next to the clock display, to indicate the alarm is set.

Caution: Ensure that the setting of the alarm does not contravene any regulations whereby it may automatically power on when in an aircraft or medical facility etc - see "Important Information" page 50.

Muting the Alarm

When the set time is reached the alarm sounds and the display flashes an alarm message. The alarm sounds for 30 seconds. If the alarm is due during a call, it activates vibration alert.









To end the alarm press any key

Disabling the Alarm

- 1 From **Idle** mode press     to enter the **Alarm Set** menu and press 
- 2 Use  to select **Disabled** and press 

Once disabled, you can re-enable the alarm using the same procedure.

Adjusting the Alarm Time

- 1 From **Idle** mode press     to enter the **Alarm Set**
- 2 Press and hold  to remove the current alarm time
- 3 Enter the digits for the time and press 
- 4 Use  to select the frequency of the alarm and press 

Note: Alarm alerts are dependent on tones/vibration settings.

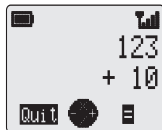
Setting a Power On/Off Time

You can set your phone to turn itself on or off automatically at a specified time using the Power On/Off feature. The procedure for setting/adjusting the Power On/Off automatically is similar to that for setting the time on the clock. For either setting or adjusting the time, select **Power On Time** or **Power Off Time** in the **Clock Function** menu.

Caution: Ensure that the setting of the Power On function does not contravene any regulations whereby it may automatically power on when in an aircraft or medical facility etc. - see "Important Information" page 50 .

Calculator

The four function calculator enables you to perform simple arithmetic calculations (addition, subtraction, multiplication and division).



- 1 From **Idle** mode press to enter the **Calculator** menu
- 2 Enter a number (maximum 10 digits) and it is displayed on the lower line
- 3 Use to select the arithmetic operation you want to perform (to multiply, to add, to divide, to subtract)
- 4 Enter a number (maximum 10 digits) and it is displayed next to the operation symbol
- 5 If you use to select another arithmetic operation to perform, an intermediate calculation is performed and the result displayed on the upper line
- 6 Press to complete the calculation when is displayed in the main option area

Note: Press and hold to add a decimal point.

Game

The object of the game is to compete against the phone to place four markers in a row.







You control the light markers, the phone controls the black markers. The triangle at the bottom of the board indicates which column the marker is to be placed in. Markers automatically drop to the lowest available slot in the selected column.

You can set the skill level from 1 to 6, with 6 being the most difficult.

To access the game:

From **Idle** mode press    to enter the **Game** menu


To play the game:

- 1 From the **Game** menu press  and use  to choose a skill level
- 2 Press  to set the skill level
- 3 Press  to start the game
- 4 Use  to move left and right along the base of the board and  to place your markers on the board





Short Text Messages

You can receive, display, edit and send short text messages, of up to 160 characters to mobile phones on the same network or any network that has a roaming agreement.






Setting the Phone for Text Messages

Before you can send a message you must enter the Message Centre number into Parameters (your Service Provider can supply the Message Centre number). If the Message Centre number has been pre-programmed on your SIM, press .


Setting the Message Centre Number




- 1 From **Idle** mode press     to access the **Message Centre** menu
- 2 Enter message centre number in international dial format – see “International Dialing” page 7.



Sending a Text Message

- 1 From **Idle** mode press    to enter the **Create** menu and press .
- 2 Enter the message (up to 160 characters) – see “Text Entry” page 43 and press .



You are prompted to send the message. If you do not want to send the message press  and the message is stored in the **Send List**.

- 3 Press  and enter the destination phone number (or recall a number from the Phonebook ()) - see “Retrieve/Edit Phonebook Entries” page 12 and press .

You may be prompted for delivery confirmation. If you do not want confirmation press . If you do, press .

The default for delivery confirmation can be set using the **Report** parameter in the **Parameters** menu.

Receiving Text Messages

When a Short Text Message is received by your phone the new message indicator (✉) blinks in the display, with an audible alert or vibration.



When **Read** is displayed in the main option area press to read the message. Use to navigate through the message and to identify the sender of the message if caller ID is available.

Note: If the message indicator is displayed constantly (does not blink) this indicates that the message area is full and you must delete old messages in order to receive new messages in the future.

Message Options

Reply to a Message

When you have received and read a message you may want to reply to the sender. This is the default setting in the main option area and pressing enables you to create a reply message.

Delete a Message







While reading a message use until **Delete** is displayed in the secondary option area. Press . To enable the auto-deletion of messages - see "Message Parameters" page 27.

Edit a Message

While reading a message use until **Edit** is displayed in the secondary option areas. Press and make any amendments. Pressing gives you the option to send the edited message - see "Sending a Text Message" page 24. Press if you do not want to send the message and it is stored in the **Send List**.

Using Pre-defined Messages







Pre-defined messages can be sent immediately or they can be used as a basis for a longer message and edited accordingly.

- 1 From **Idle** mode press    to enter the **Create** menu
- 2 Use  to point to the pre-defined message you want to use and press 
- 3 Use  to navigate through the message and add any extra text – see “Text Entry” page 43

When complete the message can be sent - see “Sending a Text Message” page 24.

Changing the Pre-defined Message Language

With the pre-defined message highlighted:


- 1 Use  to select **Lang** in the main option area and press 
- 2 Use  to select a language and press 
- 3 Press 
- 4 **Select** is displayed in the main option area, press  twice to send the message

Manage Messages Lists

All messages, whether sent or received, are stored on the SIM until they are deleted. Selecting a stored message allows it to be replied to, edited or deleted.

Receive List

Messages received are stored in the **Receive List**. A blinking “•” indicates an unread message.

When reading a message, the sender’s information (if available) is displayed below the text indicating the time the message was sent and the message centre number. Press  to reply to the message.

Send List

When a message has been sent or edited it is stored in the **Send List**.

Review

Review allows you to check usage of the message area.

Message Parameters

From **Idle** mode press    to enter the **Parameters** menu. The following parameters can be set:

Auto Delete

When set **Auto Delete** erases messages automatically:

Received Read - overwrites the oldest read message.

Received Any - overwrites the oldest read message. If there is no read message, it will overwrite the oldest unread message.

Lifetime

This is the duration that your message is stored at the Message Centre. Delivery attempts are repeated until the message has been delivered or the Lifetime expires.

Message Centre

Allows the Message Centre phone number to be edited - see "Setting the Phone for Text Messages" page 24.

Report

When your message has been delivered, you receive confirmation if **Report** is set to **Yes**.

Protocol








The Message Centre may be able to convert the message to the format specified by the selected protocol.

Cell Broadcasts

Cell broadcasts are network dependent, supplying general information sent to your phone by a network operator. The information can include topics such as local traffic and weather reports.

Setting Broadcast Topics

You need to specify the topic(s) of information to be received as broadcasts before you can receive them.

- 1 From **Idle** mode press     to enter the **Topics** menu
- 2 When **Insert** is displayed in the main option area press 
- 3 Use  to cycle through the available topics and press  to insert the selected topic into your broadcast list

Enabling/Disabling Broadcasts

From **Idle** mode press     to enter the **Receive** menu and press 

Once enabled, follow the same procedure to disable broadcasts.

Message List

This is a store for the last received broadcast messages. Messages can be deleted from here.

Languages

This function is network dependent. The **Languages** in which broadcast messages are displayed can be changed.






Call Information

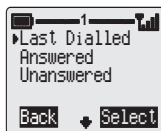
Recent Numbers

Recently dialed phone numbers are stored in **Last Dialed**.


If Caller Identification is available the caller's phone number for an answered call is stored in **Answered** and an unanswered call is stored in **Unanswered**.

If Caller Identification is not available, calls are stored but only have the date and time attributed to them. When the store is full, new phone numbers overwrite the oldest.

- 1 Press 
- 2 Use  to select **Last Dialed**, **Answered** or **Unanswered** and press 
- 3 Use  to select the phone number (or name) you want to redial and press 



You can edit, recall or delete the phone number before dialing – see “Retrieve/Edit Phonebook Entries” page 12.




If you want to store the selected number in Phonebook, press  while the number is displayed – see “Store a Number” on page 11.

Calling the Last Dialed Number

To redial your last called phone number press  

Returning an Unanswered Call

When the display shows that you have received calls but not answered them:




- 1 Press  to display the last caller's phone number (if available)
- 2 Press  to scroll through to the phone number you want to dial and press 

Call Identification

In the **Call Service** menu, the **Caller's ID** and **Withhold ID** functions allow you to check the status of whether a Caller's Identification is sent or can be received. (**Withhold ID** is Network dependent)

Note: When checking the status the phone must be registered with a network.

Deleting Recently Dialed Numbers

When you have selected the **Last Dialed**, **Answered** or **Unanswered** phone number, use  to select **Delete** in either option area and press  or  accordingly.

Call Duration

Last Call

The **Last Call** function displays the duration (network dependent) of the last call made when in **Idle** mode, or the current call during a call. Times are indicated as: hours (0-99), minutes (0-59), seconds (0-59)
- HH:MM:SS.







Note: If **Service Charges** is not present on the SIM used, access to the **Service Charges** menu is not available. In this case, all secondary menus will become sub menus. - see "Menu Structure" page 45.

The following instructions assume that **Service Charges** is present on the SIM.

From **Idle** mode press     to enter the **Last Call** menu

All Calls

The **All Calls** function displays the duration of either **Incoming** or **Outgoing** calls. The lock code is required to reset the timer.

- 1 From **Idle** mode press     to enter the **All Calls** menu
- 2 Press  to select **Incoming** or **Outgoing**
- 3 Press  to display the selected call duration

Service Charges



This function is SIM dependent. To maintain control over the cost of calls that are made, the phone can be set to restrict use to a finite number of units overall.

Setting the Unit Price

Firstly, a price per unit must be entered. This is the cost that the Service Provider charges for one unit of call time.

- 1 From **Idle** mode press     to enter the **Price/Unit** menu
- 2 Press  to edit the values


At this point you must enter your PIN2 or lock code to continue.

- 3 Enter a currency unit (up to three characters) and press 
- 4 Enter a price and press 

Setting the Maximum Unit Level

- 1 From **Idle** mode press     to enter the **Max Cost** menu
- 2 Press  to edit the values

At this point you must enter your PIN2 or Lock Code to continue.







- 3 Enter a value (number of units) which is to be the maximum permitted, and the corresponding cost is displayed
- 4 Press  to accept

Note: The duration of one unit may vary during the day, peak and off-peak times. Therefore, the call charge can be calculated accordingly. Call charge information may not give an accurate reflection of the tariffs charged by your Service Provider.

Call Information


Setting a Warning Level

A warning can be set as an indication that the maximum cost is about to be reached.

- 1 From **Idle** mode press     to enter the **Warning at** menu
- 2 Press  to edit the value
- 3 Enter a value (in units) at which you want the warning to sound and press 

Call Meter







This feature is SIM dependent. The function of the **Call Meter** is to display the accumulative call charges and units used.

- 1 To reset the call meter, press  when **Reset** is displayed in the main option area
- 2 Enter your PIN2 or lock code to continue

Advanced Operation

Diverting Calls

Voice calls can be diverted using different circumstances and to different numbers. For example you may want voice calls to be diverted to voice mail when the phone is switched off.

- 1 From **Idle** mode press   to enter the **Call Divert** menu
- 2 Press 
- 3 Use  to select the circumstances to initiate the divert and press 
- 4 Enter phone number to divert to and press 

You can also retrieve a phone number to divert to - See "Retrieve/Edit Phonebook Entries" page 12.

When a divert situation is enabled the divert icon () is displayed.



When updating or checking the status of **Call Divert** the phone must be registered with a network.

Cancelling Diverted Calls


From **Idle** mode press    

Holding Calls and Call Waiting

Holding/Resuming a Call

- 1 During a call, press  when **Hold** is displayed in the main option area
- 2 To continue a call on hold, press  when **Resume** is displayed in the main option area

Making a Second Call

During a call, enter a phone number or recall from Phonebook – see "Retrieve/Edit Phonebook Entries" page 12 and press 

The first call is placed on hold.

Receiving a Second Call


A second call can be received if **Call waiting** is switched on. This is enabled from the **Call Service** menu.

Accept a Second Call





During a call, press  when **Accept** is displayed in the main option area

The current call is placed on hold.

Reject a Second Call

During a call, press  when **Reject** is displayed in the secondary option area.

End Current Call and Receive Second Call

- 1 During a call, press  to end call when you have a call waiting
- 2 Press any key except  or  or  to accept the new call



Operation During Two Calls


Swapping Between Calls

When receiving two calls, the  prompt indicates the current call.

Press  when **Swap** is displayed in the main option area

End Current Call

Press  to display **End** in the main option area and press 

The held call remains held. Press  to continue your other call when **Resume** is displayed in the main option area.

End Both Calls



Press 

Multi-party Calls

A Multi-party call enables three to five people to be in conversation at the same time. It is possible to swap between a Multi-party call and another call in the same way as with two individual calls.

Enabling Multi-party

With two calls connected (one active, one on hold):

Press  to display **Merge** in the main option area and press 

A Multi-party call has been enabled and all three to five people can talk to each other.

Adding to Multi-party








You can add to the Multi-party call (up to a maximum of five) either by making a call or accepting an incoming call. The call can then be merged into the Multi-party.

Note: When making a call or accepting an incoming call the Multi-party call is placed on hold. When on hold, callers in the Multi-party call can continue to communicate with each other.

Splitting a Multi-party

You can select an individual from the Multi-party and remove their connection. This enables you to talk privately without the participation of the rest of the Multi-party.

During a Multi-party call:

- 1 Use  until **Option** is displayed in either option area and press  or 
- 2 Press  to select the caller in the Multi-party you wish to talk with
- 3 Press  to display **Split** in either option area and press  or 

The selected caller is split from the Multi-party call and the Multi-party call is placed on hold (the remaining Multi-party callers can still communicate).

Ending Multi-party Calls

You can either select an individual in the Multi-party and end the call or end the entire Multi-party call. If a call is held, or another call is incoming then an individual call cannot be ended.

Ending a Single connection

During a Multi-party call:

- 1 Press to display **Option** in the main option area and press
- 2 Press to select a caller in the Multi-party
- 3 Press to display **End** in the main option area press

Ending a Multi-party Call

During a Multi-party call, press to end all the calls at once.

Call Transfer

With two calls connected, Call Transfer enables you to connect them together ending your connection, leaving the other parties to talk together without you.

To connect two callers and end your call simultaneously when you have two calls:

Press to display **Trans** in the main option area and press

Note: Two call transfer cannot be utilized while in Multi-party mode.

Changing to a New Network

When outside of your home country you may use a network that you do not directly subscribe to. This is called ROAMING. National Law may not permit roaming in your home country.

The **New Network** function is used to manually select a network that is available in your current location.

- 1 From **Idle** mode press to enter the **New Network** menu
- 2 Use to select one from the list of available networks and press







When the **Search Mode** is set to **Automatic** the phone automatically re-selects a new network in order to maintain optimum network availability. With the **Search Mode** set to **Manual** the phone only uses a selected network. If coverage is lost another network should be selected.

The **Network List** is used when the Search Mode has been set to **Automatic**. The location numbers in the Preferred Network List show the search priority.

Selecting **Insert** stores a new network in the currently displayed location and then moves other networks down. **Edit** overwrites the old network with a new one, and **Add** stores a new network at the end of the list.

Line Selection

The **Line Selection** function is to allow the user to send and receive voice calls, text messages or use the WAP browser, from two different phone numbers, providing the SIM will support more than one phone number.

- 1 From **Idle** mode press     to enter the **Line Selection** menu
- 2 Use  to select the phone number required and press 

WAP Browser








The phone's WAP (Wireless Application Protocol) Browser enables you to access internet services supported by the network, such as news, weather reports, sport etc.

Note: This function is network dependent as some pre-pay services may not allow data connection.

Server Settings

Before you can access internet services, your SIM must be data enabled and the relevant configuration information entered into the phone. These settings may have been pre-programmed for you by the network operator.

Note: Modifying previously entered settings can cause failure of the Browser.







- 1 From **Idle** mode press     to enter the **Server Setting** menu
- 2 Two servers may be setup on the phone. Use  to select one or other of the server settings
- 3 Use  to select **Edit** in the main option area and press 

A list of configuration parameters are displayed. These are:

Name:	Enter the name of your WAP server
Home URL:	Enter the Home Page of the WAP service, for example, http://wap.provider.net
Port Number:	This will normally be set to 9201 (non Secure Connections) or 9203 (Secure Connections). Check with your service provider for further details
Digital Dial:	Enter the dial-up access number if your "Circuit Type" is digital
Analogue Dial:	Enter the dial-up access number if your "Circuit Type" is analogue
Circuit Type:	Select whether connection is analogue or digital. Most connections are analogue, but you should check with your service provider
PPP ID:	This is the user name your WAP provider uses to identify you

PPP Password: This is the password your WAP provider uses to identify you

Gateway IP: IP address of provider's WAP gateway, for example, 194.192.001.010

- 4 Use  to select each of the parameters in turn and press  to enter the information
- 5 Press  and select the next parameter in the list
- 6 When all parameters have been entered, press  to return to the previous menu level
- 7 Use  to select **Set** in the main option area and press 

Record your WAP settings in the table at the rear of this booklet for easy reference.

Invalid Parameters

When using the internet, user names and passwords are normally case sensitive, so ensure that you enter parameters exactly as supplied by your WAP provider.

Always enter leading zeroes in IP addresses where appropriate, for example: 192.193.22.1 should be entered as 192.193.022.001.

Activating the Browser

The Browser can be activated from **Idle** mode either by:

pressing and holding the  key

or

pressing   

The first time that the Browser is activated there is no content stored so the Home URL content is displayed (as defined by the network operator). From the second time onwards, the last displayed page is recalled from cache (cache is the area that stores content downloaded in the past). When recalling content from cache the phone remains off-line (not connected to a WAP server).


Note: If a different SIM is used in the phone, any secure site authentication will be lost. New authentication will be required for the replacement SIM






Navigating Content

Use  to scroll through the content on the screen as follows:

Press  to scroll up/down on the current page


Short press  to return to the previous page

When linked text (Square Brackets [text]) is highlighted press  to load the page represented by the link.

-  Indicates a table - when highlighted press  to view contents of table
-  Indicates an image which cannot be displayed
-  Indicates on-line browsing
-  Indicates off-line browsing


The Browser Menu

The Browser contains its own menu which is applicable when content is being displayed (either on-line or off-line).

The Browser menu is accessed by a short press of the  key.









Deactivating the Browser

The Browser can be deactivated as follows:

When browsing on-line or off-line press and hold  to exit Browser

Setting the Linger Time

The phone is automatically disconnected from the WAP server after a set period of non-interaction. This period is defined in seconds by the **Linger Time** setting.

- 1 From **Idle** mode press     to enter the **Linger Time** menu
- 2 Press  to select **Current Value** or **Minimum Value**
- 3 Press 
- 4 Press and hold  to remove the current linger time, then re-enter the value required and press 

Additional Features

DTMF Tones

DTMF tones can be sent during conversation. These are often used for accessing voice mail, paging and computerized home banking. For example, you may need to input a number to remotely access voice mail messages. A phone number may be stored in the Phonebook with DTMF tones, allowing the number to be dialed upon recall and the DTMF number to be sent automatically.

Send DTMF Tones During a Call

Enter digits (0+) to 9^{INT}, #^{INT} and *^{INT})

Pause Dial

Using pauses allows you to send DTMF tones automatically.

- 1 Enter phone number
- 2 Press and hold 0+ until a **P** is displayed
- 3 Enter DTMF digits after the pause, for example, enter the number to access voice mail messages, and press ↶



When the call is successful DTMF tones are sent after 3 seconds or when ↶ is pressed.

If the DTMF tones are unsuccessful then the destination of your call may require that the length of the tones be increased.

- 4 From **Idle** mode press ☐ 5^{INT} 5^{INT} to enter the **DTMF Length** menu
- 5 Use ⌚ to set to **Long** and press ☐

Additional Features

Note Pad

During a call you can enter numbers which you may want to dial when the call has ended. During a call:

1 Enter phone number

2 When the call has ended press  to call that number

To store in Phonebook, press  while the number is displayed – see “Store a Number” page 11.

Accessory Related Features




When **Auto Answer** is switched on, and Personal Handsfree is connected, a call will be answered without pressing any keys.

See the documentation provided with the relevant Accessory for operational details.

Text Entry

The phone provides a means for entering alphanumeric characters enabling you to enter details into the Phonebook, to create text messages etc. This section details the characters that can be entered and the relevant keys to press.

Key	Text Mode				
	T9®	Normal (ABC)	Greek (ABΓ)	Extended (AÄÅ)	Numeric (0-9)
0+	Alternatives	+ _	+ _	+ _	0+P _
1	Punctuation	Space.@/,:;+,-,!,?;(){}'&%\^~ <>=MS\$#			1
2ABC	abc	ABCabc	ABΓ	AÄÅÆBCCçääåæàabc	2
3DEF	def	DEFdef	ΔEZ	DEÉFdeéèf	3
4GHI	ghi	GHIghi	HΘI	GHIghii	4
5JKL	jkl	JKLjkl	KΛM	JKLjkl	5
6MNO	mno	MNOmno	NΞO	MNÑOÖØmnñooøò	6
7PQRS	pqrs	PQRSpqrs	ΠΡΣ	PQRSpqrsß	7
8TUV	tuv	TUVtuv	ΤΥΦ	TUÜVtuüüv	8
9WXYZ	wxyz	WXYZwxyz	XΨΩ	WXYZwxyz	9
1	Shift/Lock	✖	✖	✖	✖
#000	Space	#	#	#	#

* Press  once to enter a single capital letter (subsequent characters are lower case). Pressing  twice acts as a keyboard CAPS LOCK function and subsequent characters are uppercase, until  is pressed for a third time returning to lowercase character entry.

Text Entry

T9® Text Input

Using this mode of text entry dramatically reduces the number of key presses required:

Press a key once for any letter you require on that key. **The desired letter may not be displayed.** Continue pressing other keys until the end of a word is reached; then check that the word has been typed correctly before continuing on to the next word by pressing # or .

If the combination of letters typed has produced a word which is not the one you require, press 0+ repeatedly until the correct word is displayed. Continue to the next word.

If the word you require is not in the internal dictionary (i.e. it is a proper noun or a rarely used word) you should enter it using the Normal (ABC) mode.

Other Text Modes

To access any of the other text entry modes use @ to cycle through until the desired mode is displayed in the Information Area.




When using Normal (ABC), Greek (ABΓ) or Extended (AÄÅ) text entry modes, each time a key is pressed in quick succession it displays the next character available on that key (or if the key is pressed and held down it scrolls through the available characters). Releasing the key, or pressing another key enters the currently displayed character and the cursor moves to the next position.



Editing Text

Pressing ^ moves you up or down one text line (or field in Phonebook). Pressing < moves you left or right one character (or to the first character of the previous or next word when using T9® text entry mode). When the cursor is moved over a character and another key pressed, this inserts the new character immediately before the selected character. Pressing C deletes the character to the left of the cursor or deletes the current line when pressed and held.

T9® is a trademark of Tegic Communications Inc. T9® Text Input is licensed under one or more of the following: U.S. Pat. Nos. 5,818,437, 5,953,541, 5,187,480, 5,945,928, and 6,011,554; Canadian Pat. No. 1,331,057; United Kingdom Pat. No. 2238414B; Hong Kong Standard Pat. No.HK0940329; Republic of Singapore Pat. No. 51383; Euro.Pat. No. 0 842 463 (96927260.8) DE/DK, FI, FR, IT, NL, PT.ES, SE, GB; and additional patents are pending worldwide.

Menu Structure

From **Idle** mode pressing  displays a menu of phone features. To select a feature press  so that the pointer is next to the feature that you require then press .

To exit the current menu and return to the previous level press  when **Back** is displayed in the secondary option area. To exit completely out of the menu structure, press and hold .

1 Key Guard

2 Phonebook

- Browse
- Create
- Alert Profile
- Review
- My Numbers²
- Hot Key dial

3 Messages

- Receive List
- Send List
- Create
- Review
- Parameters
 - Auto Delete
 - Lifetime
 - Message Centre
 - Report
 - Protocol
- Broadcasts²
 - Receive
 - Message List
 - Topics
 - Languages

4 Applications

- Start Browser
- Browser Setting
 - Linger Time
 - Server Setting
- Clock Function
 - Clock Set
 - Clock Format
 - Alarm Set
 - Power On Time
 - Power Off Time
- Calculator
- Game

5 Personalise

- Language
 - Display Language
 - Tegic Language
- Tones
 - All Tones
 - Ring Volume
 - Ring Type
 - Key Volume
 - Warning Tone
- Display Setting
 - Greeting
 - Backlight
 - Contrast
 - Animation
- Auto Answer
- DTMF Length
- Defaults

6 Call Service

- Calls
 - *Last Call
 - *All Calls
 - Incoming
 - Outgoing
 - *Call Waiting¹
 - *Caller's ID
 - *Withhold ID¹
 - Line Selection²
- Service Charges²
 - Cost Left
 - Price/Unit
 - Max Cost
 - Warning at
 - Call Meter

7 Call Divert

- Voice Calls
- Cancel All
- Status

8 Security

- Phone Lock
- Call Bar¹
 - Bar Voice
 - Cancel All
 - Status
 - Password
- PIN²
- PIN2²
- Fixed Dial²
- Barred Dial²

9 Network

- New Network
- Search Mode
- Network List

¹ Function is Network Dependent


² Function is SIM Dependent

* Will move up a menu level if SIM does not support **Service Charges**

Trouble Shooting

Should any problem persist contact your dealer.

Problem	Cause	Remedy
Phone does not switch on		Check that the battery is fully charged and correctly connected to the phone
Extremely short battery life for a new battery	The network you are using and the condition of the battery can affect battery life	
Short battery life for Ni-MH battery	The life of the battery is affected by improper charging, this is inherent in all Ni-MH batteries	To revive the battery use the phone until the Low Battery Warning and fully recharge the battery. Repeat this cycle three times. However, if the battery life is still short, the battery has worn out. Replace with a new one
Calls cannot be made	The phone is locked	Unlock the phone
	Outgoing calls are barred	Disable the outgoing call barring, or barred dial
	The phone is not registered to a network	Move to a coverage area and operate your phone after it has registered with a network
Calls cannot be made from Fixed Dial Store	Your SIM does not support Fixed Dial	You cannot use Fixed Dial
	Fixed Dial is not activated	Enable the Fixed Dial function
	The phone number is not stored in Fixed Dial	Store the required phone number while Fixed Dial is enabled

Calls can not be received	The phone is not switched on	Switch the phone on
	Incoming calls are barred	Disable the incoming call barring
	The phone is not registered to a network	Move to a coverage area and operate your phone after it has registered with a network
Emergency calls cannot be made	You are not in a GSM coverage area	Check that the antenna symbol  is displayed - move to a coverage area and operate your phone when the antenna symbol is displayed
WAP site not available or causes phone to hang	The gateway or the target server could be experiencing technical problems	Try accessing another site or accessing the site later
	Incompatibilities between phones, gateways and content	Load the site through another gateway.
Phone numbers cannot be recalled from Phonebook	The phone is locked	Unlock the phone
	Phone number has been restricted	Disable restriction

Important Error Messages

These are some of the most important error messages which may be displayed:

Area Not Allowed	Roaming in the selected area is not allowed
Network Not Allowed	Roaming with the selected network is not allowed
Security Failure	The network has detected an authentication failure because your SIM is not registered with that network - contact your Service Provider
SIM Blocked / Contact Service provider	The SIM is blocked because one of the PIN/PIN2 unblocking keys (PUK/PUK2) has been entered incorrectly ten times - contact your Service Provider
SIM Error	The phone has detected a problem with the SIM - switch the phone off and then back on; if the message is still displayed contact your Service Provider
Invalid SIM	The SIM has failed one or more of the SIM personalisation checks - contact your Service Provider
Function Unavailable	The selected feature is either not supported by the SIM or is not available with the current subscription - contact your Service Provider
PIN2 Invalidated	The PIN2 is blocked permanently because the wrong PUK2 has been entered ten times, services controlled by PIN2 cannot be used - contact your Service Provider
Message Rejected Store Full	A text message has been received but the message store is full - to receive messages, delete some of the currently stored messages or set messages to Auto Delete
Phone Number Too Long (Max:20)	The edited or newly created Phonebook number is too long for the SIM
Warning Store Full Continue?	The text message area is full. Your messages cannot be stored until some of the currently stored messages are deleted
Verification Failure	On changing the phone lock code/PIN/PIN2/Password, you have entered the new code incorrectly for verification - enter the correct code
Incorrect Lock Code	Disabling or enabling the lock code has failed due to incorrect entry of the lock code - re-enter lock code

Incorrect PIN /
PIN2 / PUK / PUK2

The entered code is incorrect - re-enter code correctly

Auto Redial List
Full

Redial list of unsuccessfully dialed numbers is full - switch the phone off and then on again

Important Information

We, Matsushita Communication Industrial UK Ltd., declare, that the EB-GD35 conforms with the essential and other relevant requirements of the directive 1999/5/EC. A declaration of conformity to this effect can be found at www.panasonicmobile.co.uk/support

Safety Considerations

The following information should be read and understood as it provides details which will enable you to operate your phone in a manner which is both safe to you and your environment, and conforms to any legal requirements regarding the use of cellular phones.



This equipment should only be charged with approved charging equipment. Other usage will invalidate any approval given to this apparatus and may be dangerous. The use of approved charging equipment is recommended to ensure optimum performance and avoid damage to your phone. Ensure the voltage rating of the Travel Charger is compatible with the country of use when traveling abroad.

A Travel Charger (EB-CAD35xx*) is supplied with the Main Kit. Other recommended equipment for charging - Car Charger (EB-CDD35).

* Where xx identifies the specific Travel Charger region, e.g. CN, EU, HK, TW, UK.



Switch off your cellular phone when in an aircraft. The use of cellular phones in an aircraft may be dangerous to the operation of the aircraft, disrupt the cellular network and may be illegal. Failure to observe this instruction may lead to the suspension or denial of cellular phone services to the offender, or legal action, or both.



You are advised not to use the equipment at a refueling point. You are reminded to observe restrictions on the use of radio equipment in fuel depots, chemical plants or where blasting operations are in progress. Never expose the battery to extreme temperatures (in excess of 60°C).



You **MUST** exercise proper control of your vehicle at all times. Do not hold a phone while you are driving; find a safe place to stop first. Do not speak into a handsfree microphone if it will take your mind off the road. Always acquaint yourself thoroughly with restrictions concerning the use of cellular phones within the country you are driving and observe them at all times.



Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.



For most efficient use hold the phone as you would any normal telephone. Keep the antenna pointed over your shoulder while in use. Use only the supplied or approved replacement antenna. Unauthorized antennae, modifications or attachments may damage the phone and violate applicable regulations. The use of an unapproved antenna, modification or attachment may result in the invalidation of your guarantee – this does not affect your statutory rights.

This Panasonic mobile phone is designed, manufactured and tested to ensure that it complies with the following specifications covering RF exposure guidelines; 1999/519 EC, ICNIRP 1998, in accordance with ES59005 1998

ANSI C95.1-1992 (USA, Asia-Pacific), in accordance with FCC Guidelines (FCC 1997)

AS/NZS 2772.1 (Int)-1998 (Australia), in accordance with ACA RS1999

Care and Maintenance



Pressing any of the keys may produce a loud tone. Avoid holding the phone close to the ear while pressing the keys.



Extreme temperatures may have a temporary effect on the operation of your phone. This is normal and does not indicate a fault.



Do not modify or disassemble the equipment. There are no user serviceable parts.



Do not subject the equipment to excessive vibration or shock.



Avoid contact with liquids. If the equipment becomes wet immediately remove the power and contact your dealer.



Do not leave the equipment in direct sunlight or a humid, dusty or hot area.



Keep metallic items that may accidentally touch the terminals away from the equipment.



Always charge the battery in a well ventilated area, not in direct sunlight, between +5°C and +35°C. It is not possible to recharge the battery if it is outside this temperature range.



Do not incinerate or dispose of the battery as ordinary rubbish. The battery must be disposed of in accordance with local legislation and may be recycled.



When disposing of any packing materials or old equipment check with your local authorities for information on recycling.

Glossary of Terms

DTMF Tones	Dual Tone Multi-Frequency tones allow you to communicate with computerized phone systems, voice mailboxes etc.
GSM	Global System for Mobile communications. The name given to the advanced digital technology that your phone uses.
Home Country	The country where your home network operates.
Home Network	The GSM network on which your subscription details are held.
Network Operator	The organization responsible for operating a GSM network
Password	Used for the control of the Call Bar. Supplied by your Service Provider.
PIN	Personal Identification Number used for SIM security. Supplied by your Service Provider. If the PIN is entered incorrectly 3 times, the PIN is blocked.
PIN2	Personal Identification Number used for the control of Fixed Dial Store, Call Charge metering and Barred Dialing . Supplied by your Service Provider. If the PIN2 is entered incorrectly 3 times, the PIN2 is blocked.
PUK/PUK2	PIN/PIN2 Unblocking Key. Used to unblock the PIN/PIN2. Supplied by your Service Provider. If the PUK/PUK2 is entered incorrectly 10 times, the PUK/PUK2 is blocked.
Registration	The act of locking on to a GSM network. This is usually performed automatically by your phone.
Roaming	The ability to use your phone on networks other than your Home Network.
Service Provider	The organization responsible for providing access to the GSM Network.

Glossary of Terms

SIM	Subscriber Identity Module. A small smart-card which stores unique subscriber and user-entered information such as Phonebook and Short Messages. Supplied by your Service Provider.
WAP	Wireless Application Protocol. The communication standard which enables you to download resources from the Internet to your phone.

Specifications

Telephone

Type	GSM900 Class 4 GSM1800 Class 1
Temperature range	
Charging	+5°C to +35°C
Storage	-20°C to +60°C

Battery – Attached to phone

	Battery
Weight	109 g
Dimensions	
Height x Width x Depth	120.5 x 46 x 20.5mm
Supply Voltage	3.6V DC, 700mAh Ni-MH
Standby Time - Idle Mode (h)	Up to 175
Talk Time (h)	Up to 6
Charge Time (h)	Up to 3

Note: Charge time is longer when the phone is turned on. Battery life is affected by the network you are using and the condition of the battery.

EU Warranty

EU/EEA-Wide guarantee is applicable in the EU/EEA and Switzerland.

Panasonic GSM European Service Guarantee Conditions

Dear Customer,

Thank you for buying this Panasonic digital cellular telephone. The Panasonic GSM European Service Guarantee only applies while traveling in countries other than where the product was purchased. Your local guarantee is applicable in all other cases. If your Panasonic GSM telephone requires service while abroad, please contact the local service company shown on this document.

The Guarantee

The applicable period of the European wide guarantee for GSM is generally 12 months for the main body and 3 months for the rechargeable battery. With respect to a product used in a country other than a country of purchase, notwithstanding what is stated in the conditions below, the customer will benefit, in that country of use, from these guarantee periods of, respectively, 12 and 3 months, if these conditions are more favorable to him than the local guarantee conditions applicable in such country of use.

Conditions of Guarantee

When requesting guarantee service the purchaser should present the warranty card together with proof of purchase, to an authorized service centre.

The guarantee covers breakdowns due to manufacturing or design faults; it does not apply to other events such as accidental damage, however caused, wear and tear, negligence, adjustment, modification or repair not authorized by us.

Your sole and exclusive remedy under this guarantee against us is the repair, or at our option the replacement, of the product, or any defective part or parts. No other remedy, including, but not limited to, incidental or consequential damage or loss of whatsoever nature shall be available to the purchaser.

This is in addition to and does not in any way affect any statutory or other rights of consumer purchasers. This guarantee applies in countries shown on this document at the authorized service centres detailed for that country.

UK

Service Centres in the UK
Tel. +44 8705 159159

D

Panasonic Service Center Dresden
SERKO GmbH
Großenhainer Straße 163
01129 Dresden
Tel. +49 (0)351/ 85 88 477

Panasonic Service Center Cottbus
Petsch Kundendienst GmbH
Am Seegraben 21
03058 Gross-Gaglow
Tel. +49 (0)355/ 58 36 36

Panasonic Service Center Leipzig
KES Keilitz-Electronic-Service GmbH
Föpplstraße 19
04347 Leipzig
Tel. +49 (0)341/ 244 33 33

Panasonic Service Center Chemnitz
WPS Rundfunk- u. Fernsehservice GmbH
Zietenstraße 16
09130 Chemnitz
Tel. +49 (0)371/ 40 10 359

Panasonic Service Center Berlin
SERKO GmbH
Schwedter Straße 34a
10435 Berlin
Tel. +49 (0)30/ 44 30 3221

Panasonic Service Center Berlin
RUESS SYSTEMS
Thrasoltstraße 11
10585 Berlin
Tel. +49 (0)30/ 342 2013

Panasonic Service Center Rostock
warnow electronic service gmbh
An der Jägerbäk 2
18069 Rostock
Tel. +49 (0)381/ 82 016

Panasonic Service Center Hamburg
ELVICE Service GmbH
Spaldingstraße 74
20097 Hamburg
Tel. +49 (0)40/ 23 08 07

Panasonic Service Center Rendsburg
FERNSEH-DIENST B&W Service GmbH
Kieler Straße 41
24768 Rendsburg
Tel. +49 (0)4331/ 14 11-0

Panasonic Service Center Bremen
COM Elektronik Service GmbH
Rübekamp 50
28219 Bremen
Tel. +49 (0)421/ 691 80 69

Panasonic Service Center Hannover
COM Elektronik Service GmbH
Vahrenwalder Straße 311
30179 Hannover
Tel. +49 (0)511/ 37 27 91

Panasonic Service Center Magdeburg
SERKO GmbH
Ebendorfer Chaussee 47
39128 Magdeburg
Tel. +49 (0)391/ 289 90 69

Panasonic Service Center Düsseldorf
VTH GmbH
Kölner Straße 147
40227 Düsseldorf
Tel. +49 (0)211/ 77 90 25

Panasonic Service Center Essen
Bernd van Bevern GmbH
Heinrich-Held-Straße 16
45133 Essen
Tel. +49 (0)201/ 84 20 220

Panasonic Service Center Osnabrück
Petsch Kundendienst GmbH
Pagenstecherstraße 75
49090 Osnabrück
Tel. +49 (0) 541/ 68 038

Panasonic Service Center Wiesbaden
J. Hemmerling - VAD GmbH
Ostring 7
65205 Wiesbaden
Tel. +49 (0)6122/ 90 91 10

Panasonic Service Center Mannheim
N. Schaaf
Reichenbachstraße 21-23
68309 Mannheim
Tel. +49 (0)621/ 72 787-0

Panasonic Service Center Stuttgart
Hans Beck
Friedrich-List-Straße 38
70771 Leinfelden-Echterdingen
Tel. +49 (0) 711/ 94 701-0

Panasonic Service Center Reutlingen
Herbert Geissler
Lichtensteinstraße 75
72770 Reutlingen
Tel. +49 (0)7072 / 92 96-0

Panasonic Service Center München
G.Berghofer & W.Kaller GmbH
Helene-Wessel-Bogen 7
80939 München
Tel. +49 (0)89/ 318 907-0

Panasonic Service Center Augsburg
Klaus Bienek
Affinger Straße 4
86167 Augsburg
Tel. +49 (0)821/ 70 70 75

Panasonic Service Center Nürnberg
Herbert Geissler GmbH
Friedrich-Ebert-Straße 21
90537 Feucht
Tel. +49 (0)9128/ 70 76-0

Panasonic Service Center Eisenach
Blitz Elektro-Elektronik-GmbH
Bahnhofstraße 17
99817 Eisenach
Tel. +49 (0)3691/ 29 29 42 8

A

Service-Zentren in Österreich

Funk Fuchs GmbH & CoKg Unterhart 90
4642 Sattledt
Tel. +43 7244 733

Funktechnik Seissl
Dorf 79
6330 Schwoich
Tel. +43 5372 8217

Elektro Oberndorfer
Linzer Straße 2-4
4840 Vöcklabruck
Tel. +43 7672 72889

Panasonic Austria Handelsges.mbh
Laxenburger Straße 252
1232 Wien
Tel. +43 222/61080

FR

Centres de service après-vente en France

ASTELCOM
75 quai de Seine
75019 - Paris
Tél.: +33 01 42 09 95 16

ELECTRONIQUE SERVICE av. Figuières
ZAC Font de la Banquière 34970 - Lattes
Tél.: +33 04 67 15 96 30

DMF ELECTRONIQUE
24 rue de l'Economie
69500 - Lyon-Bron
Tél.: +33 04 72 37 16 27

S.T.E.
3 chemin de l'Industrie
06110 - Le Cannet Rocheville Tél.: +33 04
93 46 05 00

LAPUCE
31 rue des Teinturiers
14300 - Caen
Tél.: +33 02 31 86 64 51

S.T.R.A.
15 bis rue du Pré La Reine 63100 -
Clermont-Ferrand
Tél.: +33 04 73 92 01 40

CLINIC VIDEO
1 bis rue de Beauvais
56100 - Lorient
Tél.: +33 02 97 21 06 07

BEAUGENDRE
8 bis
rue du Pré du Bois/ZI de Chantpie
35500 - Rennes
Tél.: +33 02 99 50 24 14

CETELEC
6 impasse du pétrole
13015 Marseille
Tél.: +33 04 91 02 17 17

SETELEC
23 rue du Châtelet
76420 - Bihorel Les Rouens
Tél.: +33 02 35 60 64 39

EU Warranty

ELECTROTECH
2 bd Alexandre 1er de Yougoslavie
21000 - Dijon
Tél.: +33 03 80 56 18 09

TELEMAN
4 rue du 19 mars 1962
38320 - Eybens
Tél.: +33 04 76 25 50 20

TECHNIC COLOR
ZI Thibaut
15 rue Boudeville
31084 - Toulouse cedex
Tél.: +33 05 61 40 32 32

ELECTRONIQUE SERVICE+
5, bd Louis XI,
ZI Menneton,
37000 - Tours
Tél.: +33 02 47 36 43 43

SAVLOR
33, av. du Général De Gaulle,
54280 - Seichamps
Tél.: +33 02 20 82 82

TEVISO
ZA de Terrefort B.P. 71
33520 - Bruges
Tél.: +33 05 56 28 96 36

M.R.T.
74 rue Albert Einstein
ZI Nord
72021 - Le Mans cedex
Tél.: +33 02 43 28 52 20

EUROTECHNIC
3 rue Niepce
ZA Les Garennes
78130 - Les Mureaux
Tél.: +33 02 34 92 02 40

A.A.V.I Centre de gros
1 rue du Mont deTerre
59818 - Lesquin
Tél.: +33 03 20 62 18 98

SID ELECTRONIQUE
95 - 97 avenue Roger Salengro
13003 - Marseille
Tél.: +33 04 91 50 52 54

I.T.V.S.
Village du petit chatelier
359 Route de Ste-Luce
44301 NANTES
Tél.: +33 02 51 89 18 10

N.T.M.
40 Bd Bessières
75017 PARIS
Tél.: +33 01 40 29 60 04

S.T.A.V.
14 Rue dessaix
67450 MUNDOLSHEIM
Tél.: +33 03 88 20 43 30

NL

Service-centra in
Nederlands

Panasonic-Centre Nederland
(Servicom bv)
P.O Box 16280
2500 BG
Den-Haag
Nederland
Tel. +31 703314314

Zonweg 60
2516 BM
Den-Haag
Nederland
Tel. +31 703314314

I

Per i Centri Assistenza in Italia
Servizio Clienti
Tel. +39 02/ 67072556

E

Centros de Servicio en España
PANASONIC SALES SPAIN, S.A. (S.T.R.)
Clara del REY, 8 Lateral
28002 Madrid
Tel. +34 91 519 91 40

ZENER ELECTRONICA
Orillamar, 65 Bajo
15002 La Coruña
Tel. +34 981 22 07 00

ELECTRONICA MILLAN, S.L.
Natalia, 6
29009 Málaga
Tel. +34 95 227 39 87

TECNOLEC, S.A
Pinar del Río, 48 - 50
08027 Barcelona
Tel. +34 93 340 87 53

S.T.R. BROADCAST
Av. Zuberoa, 12
48012 Bilbao
Tel. +34 94 410 00 23

LAVISON, C.B.
Montseny, 35
17005 Girona
Tel. +34 972 23 01 22

IRTESA ELECTRONICA
Jaume Ferran, 72
07004 Palma de Mallorca
Tel. +34 971 20 47 02

PANASONIC SALES SPAIN, S.A. (S.T.R.)
Asunción, 27
41011 Sevilla
Tel. +34 95 427 54 04

PANASONIC SALES SPAIN, S.A. (S.T.R.)
Alberique, 33
46008 Valencia
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DK

For nærmeste servicecenter ring Panasonic Danmark

Tel. +45 43 20 08 50

S

Firmor i Sverige

Komrep
Rosenlundsgatan 4
411 20 Göteborg
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Signalstyrkan
Kungsholmstorg 4
104 22 Stockholm
Tel. +46 08-6542500

CR service
Industribyn 3
232 37 Malmö
Tel. +46 040-430030

SF

Huoltokeskukset Suomessa:

KAUKOMARKKINAT OY
PANASONIC-HUOLLLOT Kutojantie 4
02630 Espoo
Puh. +358 09 521 5151 Huolto
Puh. +358 09 521 5155 Varaosat Ja
Tarvikkeet

SETELE OY
Vanha Viertotie 7
00300 Helsinki
Puh. +358 09 549100

PLAY-SHOP SERVICE Keskuskatu 3
00100 Helsinki
Puh. +358 09 27053626

MEGAFIX KY
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74100 Iisalmi
Puh. +358 017 14631

T: MI.M.HAAPOJA
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83500 Outokumpu
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SETELE OY
Rengastie 31
60100 Seinäjoki
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TURUN J-MARKKINAT OY Tuureporinkatu 6
20100 Turku
Puh. + 358 02 2332685

N

Servicesenter i Norge

Norsk Elektronikkcenter
Fetveien 1
2007 Kjeller
Tlf: +47 63 80 45 00

Panasonic Norge AS
Østre Aker vei 22
0508 Oslo
Tlf: +47 22 91 68 00

GR

Κέντρα τεχνικής υποστήριξης

INTERTECH S.A.
International Technologies
Αφροδίτης 26, 167 77 Ελληνικό
Ταχ. Θυρ.: 738 21, 167 10 ΕΛΛΗΝΙΚΟ
Τηλ. Κέντρο: (01) 9692.300

Υποκατάστημα Βόρειας Ελλάδας:
Κ. Καραμανλή 11, 54638 ΘΕΣΣΑΛΟΝΙΚΗ
Τηλ. Κέντρο: (031) 245.840-3

P

Centros de Assistência em Portugal

PAPELACO, S.A.
Vale Paraiso - Ferreiras
8200 ALBUFEIRA
ALGARVE
Tel. +351 89 589960

PAPELACO, S.A.
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1200 LISBOA
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PAPELACO, S.A.
Largo do Tribunal, Lote 11
2400 LEIRIA
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PAPELACO, S.A.
Rua Cidade de Santos, 31R/C
9000 FUNCHAL
MADEIRA
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PAPELACO, S.A.
Rua do Outeiro,
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4470 MAIA
PORTO
Tel. +351 2 944 0354/9

PAPELACO, S.A.
Rua Major Leopoldo da Silva,
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3500 VISEU
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EU Warranty

B

Centres de service après-vente en Belgique

BROOTHAERS

Hoevelei 167

2630 AARTSELAAR

Tel. +32 03/887 06 24

HENROTTE

Rue du Campinaire 154

6240 FARCIENNES

Tel. +32 071/39 62 90

PIXEL VIDEOTECH

Rue St Remy 7

4000 LIEGE

Tel. +32 041/23 46 26

DELTA ELECTRONICS

Rue P.d'Alouette 39

5100 NANINNE

Tel. +32 081/40 21 67

ELEKSERVICE FEYS Houthulstseweg 56

8920 POELKAPELLE

Tel. + 32 057/48 96 37

AVS WAASLAND Lavendelstraat 113

9100 ST NIKLAAS

Tel. +32 03/777 99 64

A.V.T.C SA

Kleine Winkellaan 54

1853 STROMBEEK-BEVER Tel. + 32

02/267 40 19

RADIO RESEARCH

Rue des Carmélites 123

1180 BRUXELLES

Tel. +32 02/345 68 56

VIDEO TECHNICAL SERVICE

Av. du Roi Albert 207

1080 BRUXELLES

Tel. +32 02/465 33 10

SERVICE CENTER Kapellestraat 95

9800 DEINZE

Tel. +32 09/386 76 67

TOP SERVICE

Westerloseweg 10

2440 GEEL

Tel. +32 014/54 76 24

TELECTRO SC

Quai des Ardennes 50

4020 Liège

Tel. +32 041/43 29 04

L

Centres de service après-vente au
Luxembourg

NOUVELLE CENTRAL RADIO

Rue des Jones 15

L - 1818 Howald

Luxembourg - Grand Duché

Tel. +32 40 40 78

CH

Jonh Lay Electronics AG

Littauerboden

6014 Littau

Phone: +41 41 259 9090 Fax: +41 41 252
0202

TR

TEKOFAKS ISTANBUL CENTRE OFFICE

KAGITHANE CADDESİ SEVİLEN SOKAK NO. 58

80340 ÇAĞLAYAN-İSTANBUL

Tel: 90-212-220 60 70 / 14 Lines

Fax: 90-212-220-60 94

ANKARA BRANCH OFFICE

GÜVEN MAH.FARABI SOKAK NO: 38/6 06690

KAVAKLIDERE- ANKARA

Tel: 90-312-467 30 94/2 Lines pbx

Fax: 90-312 467 85 38

İSMİR BRANCH OFFICE

CUMHURİYET BULVARI NO:330 K.:6 D.:608 SEVİL

İŞ MERKEZİ 35520 ALSANCAK-İZMİR

Tel: 90-232-464 29 01 pbx

Fax: 90-232-422 67 44

BURSA BRANCH OFFICE

ŞEHREKÜSTÜ MAHLLESİ DURAK CADDESİ NO.:7

BURSA

Tel: 90-224-225 10 46 pbx

Fax: 90-224-223 81 03

ADANA BRANCH OFFICE

REŞATBEY MAH.FUZULİ CAD.GÜLEK SİTESİ A

BLOK NO: 75b 01120 ADANA

Tel: 90-322-458 39 52 pbx

Fax: 90-322-453 21 32

TRABZON BRANCH OFFICE

MARAŞ CAD.MARAŞ APT.NO:51 D.:2 61200

TRABZON

Tel: 90-462-321 33 08

Fax: 90-462-326 37 78

ANTALYA BRANCH OFFICE

ALTINDAĞ MAH. 146 SOKAK ÖZKOÇ

APT.NO:9/1-2A ANTALYA

Tel: 90-242-243 23 70 / 3 Lines

Fax: 90-242-243 23 72

DIYARBAKIR BRANCH OFFICE

LİSE CADDESİ GOKALP APT.NO: 18/A

DIYARBAKIR

Tel: 90-412-228 73 00

Fax: 90-412-223 59 00

EU/EEA-Wide Guarantee: Conditions applicable in any country other than the country of original purchase.

- A When the purchaser finds the appliance to be defective, he should promptly contact the proper sales company or national distributor in the EU/EEA country where this guarantee is claimed, as indicated in the "Product Service Guide" or the nearest authorized dealer together with this guarantee and proof of date of purchase. The purchaser will then be informed whether:
- (i) the sales company or national distributor will handle the repair service; or
 - (ii) the sales company or national distributor will arrange for trans-shipment of the appliance to the EU/EEA country where the appliance was originally marketed; or
 - (iii) the purchaser may himself send the appliance to the sales company or national distributor in the EU/EEA country where the appliance was originally marketed.
- B If the appliance is a product model which is normally supplied by the sales company or national distributor in the country where it is used by the purchaser, then the appliance, together with this guarantee card and proof of date of purchase, should be returned at the purchaser's risk and expense to such sales company or distributor, which will handle the repair service. In some countries, the affiliated sales company or national distributor will designate dealers or certain service centres to execute the repairs involved.
- C If the appliance is a product model which is not normally supplied in the country where used, or if the appliance's internal or external product characteristics are different from those of the equivalent model in the country where used, the sales company or national distributor may be able to have the guarantee repair service executed by obtaining spare parts from the country where the appliance was originally marketed, or it may be necessary to have the guarantee repair service executed the sales company or national distributor in the country where the appliance was originally marketed. In either case, the purchaser must furnish this guarantee card and proof of date of purchase. Any necessary transportation, both of the appliance and of any spare parts, will be at the purchaser's risk and expense, and there may be a consequent delay in the repair service.
- D Where the consumer sends the appliance for repair to the sales company or national distributor in the country of use of the appliance, the service will be provided on the same local terms and conditions (including the period of guarantee coverage) as prevail for the same model appliance in the country of use, and not the country of initial sale in the EU/EEA. Where the consumer sends the appliance for repair to the sales company or national distributor in the EU/EEA country where the appliance was originally marketed, the repair service will be provided on the local terms and conditions prevailing in the country of initial sale in the EU/EEA.
- E Some product models require adjustment or adaptation for proper performance and safe use in different EU/EEA countries, in accordance with local voltage requirements and safety or other technical standards imposed or recommended by applicable regulations. For certain product models, the cost of such adjustment or adaptation may be substantial and it may be difficult to satisfy local voltage requirements and safety or other technical standards. It is strongly recommended that the purchaser investigates these local technical and safety factors before using the appliance in another EU/EEA country.
- F This guarantee shall not cover the cost of any adjustments or adaptations to meet local voltage requirements and safety or other technical standards. The sales company or national distributor may be in a position to make the necessary adjustments or adaptations to certain product models at the cost of the purchaser. However, for technical reasons it is not possible to adjust or adapt all product models to comply with local voltage requirements and safety or other technical standards. Moreover, where adaptations or adjustments are carried out the performance of the appliance may be affected.
- G If in the opinion of the sales company or national distributor in the country where the appliance is used the purchaser has the necessary adjustments or adaptations to local voltage requirements and technical or safety standards properly made, any subsequent guarantee repair service will be provided as above indicated, provided the purchaser discloses the nature of the adjustment or adaptation if relevant to the repair. (It is recommended that the purchaser should not send adapted or adjusted equipment for repair to the sales company or national distributor in the country where the appliance was originally marketed if the repair relates in any way to the adaptation or adjustment).
- H This guarantee shall only be valid in territories subject to the laws of the European Union and the EEA.

Please keep this guarantee with your receipt.

Notes

WAP Settings

Use the table below to record your WAP settings.

Item	Hint	Current Setting
Name	WAP Server Name	
Home URL	URL of Server	
Port Number	Set to 9201	
Digital Dial #	Phone Number	
Analogue Dial #	Phone Number	
Circuit Type	Analogue or Digital	
PPP ID	Name	
PPP Password	Password	
Gateway IP	IP Address	

The Serial Number can be found on the outside of the phone under the battery. For your convenience we recommend that you note the following details as a record of your purchase.

Part Number	
Serial Number	
Dealer Name	
Purchase Date	



BULL CP8 PATENT

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