## 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 © $\otimes$

## Make a Call

Use the keypad to enter the area code and telephone number you require, then press ©
Correcting an Error
Press (C) once to erase the previous character
Press and hold (C) to remove all characters entered

Redial Last Number
Press © $\bigcirc$
End a Call
Press © to end a call
Answer a Call
Press any key except $\boldsymbol{\infty}$,
© or ${ }^{-}$

## Adjust Ear Volume

Press $\odot$ during a call

## Access WAP Browser

Press and hold @
Make Emergency Call
Press (1) (1) 2

International Dialling
Press and hold (0+) until + appears in the display, use
© to select the appropriate country, then press

## Add a Phonebook Entry

Enter phone number and press (a). Press (■), enter name and press (a) twice

Dial a Phonebook Entry
Press (a), then use ( $)$ to select the desired number, then press ©

## What is My Number ?

This function is SIM dependent. Press (a) and the number of your phone is displayed
Set Key Guard In the idle mode press (a) three times and the keys are locked to avoid accidental presses

## Disable Key Guard

When Free is displayed in the main option area, press (a) 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

(3)

(4)


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 | $\square \rightarrow$ | $\square$ |
| Telephone off | $\square \rightarrow$ | 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.


## 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
(a) 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.


## 4

Download from Www.Somanuals.com. All Manuals Search And Download.
(D) makes a call or recalls recently dialed phone numbers
(C) 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
(1)
 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 (a) to enter the menu and then (5me (200) 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



Secondary Option Area
Navigation Prompt
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.
A. 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,
ull - strong signal
indicates the battery level: $\square$ - full, $\square$ (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

(9) 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 (a)

## Basic Operation

## Switching the Phone On/Off

To switch the phone on or off.
Press and hold $\otimes$ to switch power on
You may see a greeting animation and the phone will go into Idle mode.


Press and hold $\otimes$ 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 (o)

## 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 $\odot$ to cycle through the abbreviated international country names and press (a) 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 ( $\overline{\mathrm{T}}$ ) must be present and battery sufficiently charged.

Enter (1)(1) (20) 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 (a) when $\mathbf{O k}$ 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 $\otimes$ 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 $(x)$ or $\odot$ or (a) to answer
Press or $\oplus$ 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.

| $\square$ Home Wull |  |
| :---: | :---: |
| +0123456789 |  |
| Feject | Hece |

Note: Caller Identification may not always be available.

## Earpiece Volume Control

The volume level can be adjusted during a call:
Press $\odot$ to decrease the volume
Press $\bigcirc$ 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 (a) 8me to to enter the Phone Lock menu then press (®)

2 Enter the 4-digit code and press (-)
The phone is locked and the lock icon (
 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 $\mathbf{O k}$ 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 (©) 8w to enter the Security menu.
2 Use $\odot$ to select Disable in the main option area and press
3 Enter the Lock Code and press (a)

## 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 \#\#N 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. ( $\boldsymbol{F}_{4}$ ) is only displayed when the vibration alert is not enabled.

1 From Idle mode press (a) (5) to enter the Tones menu
2 Use $\odot$ to select Ring Volume or Key Volume and press ©
3 Use © to set the volume level and press (a)

## 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 (a)
2 Confirm phone number and press (a)
3 Enter the name - see "Text Entry" page 43,
 and press (a)
4 Enter location number and press (a)
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 (a)

## Overwrite Protection

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

Press (a) overwrite the selected location
Press (C) 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 (a) to enter the Phonebook menu
2 Use $\odot$ to navigate between Names or Loc'ns display mode and press (a)

## Retrieve/Edit Phonebook Entries

## From Idle mode:

1 Press (a)
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 $\bigcirc$ to cycle through View, Recall, Create, Edit or Delete in the option areas

4 Press (a) 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 $\odot$. You may also call the number when $\boldsymbol{F}$ 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 $\rightarrow$

## 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 (a) (200 (30a) 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 (a)
4 Use $\odot$ to select the ring tone that you want to use for this profile and press (a)

## 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 (1) to 9 mm
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 (-) ${ }^{\text {mace }}$ (4**) to enter the Review menu A summary of the Phonebook is displayed.

2 Use $\odot$ to see a detailed view of the Phonebook locations. Occupied locations are shown with "■"

Phonebook

## 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 (a) $\boldsymbol{2}^{\infty \rightarrow 0} 5 \times \mathrm{m}$ to enter the My Numbers menu

2 Use $\odot$ until Create is displayed in main option area and press (a)

3 Enter the phone number and press (a)
4 Enter the name - see "Text Entry" page 43, and press (a)
5 Enter location number and press (a)

## Viewing Stored Numbers

 menu

If more than one number is available, use $\odot$ 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 (a) (50 (1) to enter the Greeting menu

2 Use the text entry facility to add your greeting and press (a) see "Text Entry" page 43.

## Displaying Animations

Animations can be displayed when the phone is switched on.

1 From Idle mode press (5) 5me (300 (40m) to enter the Animation menu


2 Use $\odot$ to view theme options and press (a) 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 (5) the (300) to


2 Use $\odot$ to select the call type to be changed and press (©)
3 Press $\odot$ to select the desired ring tone and press (®)

## Disabling all Tones

1 From Idle mode press (a) (5me) (1) to enter the All Tones menu

2 Press (a) disable all tones and the silent indicator icon ( ${ }^{(5)}$ displayed
$(\sqrt{4})$ 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 (5m) to enter the Language menu
2 Use $\odot$ to change either Display Language or Tegic Language (text entry) and press (a)

3 Use $\odot$ to select the desired language and press $\square$

## 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 (a) (5m) to enter the Defaults menu
2 Press (©) to restore the default settings

## Disabling Warning Tones

From Idle mode press (a) (5me) (5mos)

## 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 (a) 80w 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 (a) 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 (©) 80 m to enter the Security menu
2 Use $\odot$ to select Phone Lock, PIN or PIN2
3 Use $\bigcirc$ until Change is displayed in main option area and press ([)

4 Enter the current code and press (a)
5 Enter the new code and press (a)
6 Verify the new code and press (a)

## 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 (5) 8wi (2ate to enter the Call Bar menu and press (a)

2 Use $\odot$ to select the level of call barring that you want to apply and press ©
3 Enter Call Bar password and press (a)

## 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 (5) 8m (6mo and press (a) to enable Barred Dial , enter PIN2 and press (a)

## 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 (a) (4007) (30e) (1) to enter the Clock Set menu

2 Enter the digits for the date in the format day/month/year and press (a)
3 Enter the digits for the time using 24 hour clock and press (a)

## Setting the Clock Format

1 From Idle mode press (a) (40if) (300) (2ace to enter the Clock Format menu

2 Press () to cycle through the different clock and/or date formats
3 Press (a) to select the desired clock display type

## Altering the Time/Date

1 From Idle mode press (a) (400) (30s) (1) to enter the Clock Set menu
2 Press and hold (C) to remove the current date
3 Enter the digits in the format day/month/year and press to confirm

4 Press and hold (C) 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 (5) (4040) (300) (300) 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 (a)
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 (5) (4047) (300) (300) to enter the Alarm Set menu and press ©

2 Use $\odot$ 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 (5) (404) (300) (300) to enter the Alarm Set
2 Press and hold (C) to remove the current alarm time
3 Enter the digits for the time and press (a)
4 Use $\odot$ 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 (a) (4*in) (4**) to enter
 the Calculator menu

2 Enter a number (maximum 10 digits) and it is displayed on the lower line

3 Use $\odot$ to select the arithmetic operation you want to perform ( $\bigcirc$ to multiply, $\bigcirc$ to add, $\odot$ to divide, $\odot$ 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 $\boldsymbol{F}$ is displayed in the main option area

Note: Press and hold (1) 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 (a) (5me to enter the Game menu
To play the game:
1 From the Game menu press (a) and use $(\bigcirc$ to choose a skill level

2 Press to set the skill level
3 Press (a) to start the game
4 Use $\odot$ to move left and right along the base of the board and (G) to place your markers on the board

## Short Text Messages

## 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 (a).

## Setting the Message Centre Number

1 From Idle mode press (a) (300) 5*m to access the Message Centre menu

2 Enter message centre number in international dial format - see "International Dialing" page 7 .

## Sending a Text Message



You are prompted to send the message. If you do not want to send the message press (C) 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" page12 and press (a)

You may be prompted for delivery confirmation. If you do not want confirmation press (a). 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 (囚) 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 $\odot$ 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 $\odot$ until Delete is displayed in the secondary option area. Press (-) (Do enable the auto-deletion of messages - see "Message Parameters" page 27.

## Edit a Message

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

## Short Text Messages

## 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 (a) (30:) to enter the Create menu
2 Use $\odot$ to point to the pre-defined message you want to use and press (a)
3 Use $\odot$ 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 $\odot$ to select Lang in the main option area and press (©)
2 Use $\odot$ to select a language and press ©
3 Press $\odot$
4 Select is displayed in the main option area, press (i) 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 (a) 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 (a) $30 \rightarrow 5$ 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.

## Short Text Messages

## 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 (3) (3m0 (300) to enter the Topics menu
2 When Insert is displayed in the main option area press (a)
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 (a) (30) (bmi) 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 Dialled.
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 $\odot$ to select Last Dialled, Answered or Unanswered and press (a)


3 Use $\odot$ 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 (a) while the number is displayed - see "Store a Number" on page 11.

## Calling the Last Dialled Number

To redial your last called phone number press © $\bigcirc$

## 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 $\odot$ to scroll through to the phone number you want to dial and press $\bigcirc$

## Call Information

## 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 Dialled Numbers

When you have selected the Last Dialled, Answered or Unanswered phone number, use $\odot$ to select Delete in either option area and press (©) or (a) 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 (a) (bmo (1) 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 (a) (6mi) (2ac) to enter the All Calls menu

2 Press $\odot$ 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 (a) (6mo (2no (2act to enter the Price/Unit menu

2 Press (a) 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 (a)
4 Enter a price and press $\square$

## Setting the Maximum Unit Level

1 From Idle mode press (a) (6mo (2ac) (300) to enter the Max Cost menu

2 Press (a) 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.

## 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 (a) (6mo (2me $4{ }^{\circ \pi}$ 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 (a)

## 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 (a) 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 (a) (7me to enter the Call Divert menu
2 Press (a)
3 Use $\odot$ to select the circumstances to initiate the divert and press (a)

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 ( $i^{*+}$ ) 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 (a) $7 \times \pi$

## Holding Calls and Call Waiting

 Holding/Resuming a Call1 During a call, press when Hold is displayed in the main option area
2 To continue a call on hold, press (a) 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.

Advanced Operation

## 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 (a) 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 $\otimes$ or $\odot$ or (a) to accept the new call

## Operation During Two Calls

Swapping Between Calls
 call.

Press when Swap is displayed in the main option area

## End Current Call

Press $\bigcirc$ to display End in the main option area and press (a)
The held call remains held. Press (©) to continue your other call when Resume is displayed in the main option area.

## End Both Calls

Press ©

## Advanced Operation

## 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 $\bigcirc$ 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 $)_{\text {until Option is displayed in either option area and press }}^{\text {(a) or }}$ (a)
2 Press $\odot$ to select the caller in the Multi-party you wish to talk with

3 Press $\bigcirc$ to display Split in either option area and press (a) or (a)

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).

## Advanced Operation

## 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 $\bigcirc$ to display Option in the main option area and press (a)

2 Press $\odot$ to select a caller in the Multi-party
3 Press $\bigcirc$ to display End in the main option area press

## Ending a Multi-party Call

During a Multi-party call, press $\otimes$ 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 $\bigcirc$ to display Trans in the main option area and press (a)
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 (a) (1) to enter the New Network menu

2 Use $\odot$ to select one from the list of available networks and press (a)

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 massages 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 (a) (bmo (1) to enter the Line Selection menu

2 Use $\odot$ to select the phone number required and press ©

## WAP Browser

## 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.
 Setting menu
2 Two servers may be setup on the phone. Use $\odot$ to select one or other of the server settings
3 Use $\odot$ to select Edit in the main option area and press (a)
A list of configuration parameters are displayed. These are:

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

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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 $\odot$ 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 (C) to return to the previous menu level
7 Use $\odot$ 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 (a) (407) (1)
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

## WAP Browser

## Navigating Content

Use $\odot$ to scroll through the content on the screen as follows:
Press $\odot$ to scroll up/down on the current page
Short press (C) to return to the previous page
When linked text (Square Brackets [text]) is highlighted press (a) to load the page represented by the link.

田 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 (C) 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 (a) (4*in) (2ac) (1) to enter the Linger Time menu

## 2 Press $\odot$ to select Current Value or Minimum Value

3 Press (®)
4 Press and hold (C) 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



## Pause Dial

Using pauses allows you to send DTMF tones automatically.
1 Enter phone number
2 Press and hold $\underset{(0+\text { until a } \mathbf{P} \text { is displayed }}{ }$
3 Enter DTMF digits after the pause, for example, enter the number to access voice mail messages, and press ©

| 回 | Wall |
| :---: | :---: |
| +012345P6 |  |
| Wames | [1eriu |

When the call is successful DTMF tones are sent after 3 seconds or when (o) 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 (5m) to enter the DTMF Length menu

5 Use $\odot$ 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 (o) 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.

|  | Text Mode |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Key | T9® | Normal (ABC) | Greek ( $\mathrm{AB} \mathrm{\Gamma}$ ) | Extended (AÄÅ) | Numeric $(0-9)$ |
| (0+) | Alternatives | +- | + | +_ | $0+\mathrm{P}_{-}$ |
| (1) | Punctuation | Space.@/:;+- | ! $i ? ~ i()][ \}\}$ | \% $\wedge^{\wedge} \sim \mid<>=£ \$ ¥ \square \S$ | 1 |
| (200) | abc | ABCabc | АВГ | AÄÅÆBCÇaäåæàbc | 2 |
| (300) | def | DEFdef | $\Delta \mathrm{EZ}$ | DEÉFdeé̀f | 3 |
| (400) | ghi | GHIghi | HeI | GHIghiì | 4 |
| (5m) | jkl | JKLjkl | K^M | JKLjkl | 5 |
| (6mo) | mno | MNOmno | NEO | MNÑOÖØmnñoöøò | 6 |
|  | pqrs | PQRSpqrs | ПРГ | PQRSpqrsß | 7 |
| (8w) | tuv | TUVtuv | ТҮФ | TUÜVtuüùv | 8 |
| (9mi) | wxyz | WXYZwxyz | $\mathrm{X} \Psi \Omega$ | WXYZwxyz | 9 |
| *(1) | Shift/Lock* | * | * | * | * |
| \#*) | Space | \# | \# | \# | \# |

* Press *(4) 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.


## T9 ${ }^{\circledR}$ 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 $\bigcirc$.

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 ( $\mathrm{AB} \Gamma$ ) or Extended ( $\mathrm{A} ̈ \AA \AA$ ) 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 $\bigcirc$ moves you left or right one character (or to the first character of the previous or next word when using $\mathrm{Tg}^{\circledR}$ 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.

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## Menu Structure

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

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

1 Key Guard<br>2 Phonebook<br>Browse<br>Create<br>Alert Profile<br>Review<br>My Numbers ${ }^{2}$<br>Hot Key dial<br>3 Messages<br>Receive List<br>Send List<br>Create<br>Review<br>Parameters<br>Auto Delete<br>Lifetime<br>Message Centre<br>Report<br>Protocol<br>Broadcasts ${ }^{2}$<br>Receive<br>Message List<br>Topics<br>Languages

4 Applications<br>Start Browser<br>Browser Setting Linger Time Server Setting<br>Clock Function<br>Clock Set<br>Clock Format<br>Alarm Set<br>Power On Time<br>Power Off Time<br>Calculator<br>Game<br>5 Personalise<br>Language<br>Display Language<br>Tegic Language<br>Tones<br>All Tones<br>Ring Volume<br>Ring Type<br>Key Volume<br>Warning Tone<br>Display Setting<br>Greeting<br>Backlight<br>Contrast<br>Animation<br>Auto Answer<br>DTMF Length<br>Defaults

6 Call Service
Calls
*Last Call
*All Calls
Incoming
Outgoing
*Call Waiting ${ }^{1}$
*Caller's ID
*Withhold ID ${ }^{1}$
Line Selection ${ }^{2}$
Service Charges ${ }^{2}$
Cost Left
Price/Unit
Max Cost
Warning at
Call Meter
7 Call Divert
Voice Calls
Cancel All
Status
8 Security
Phone Lock
Call Bar ${ }^{1}$
Bar Voice
Cancel All
Status
Password
PIN ${ }^{2}$
PIN2 ${ }^{2}$
Fixed Dial ${ }^{2}$
Barred Dial ${ }^{2}$
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 |


|  | The phone is not <br> switched on | Switch the phone on |
| :--- | :--- | :--- |
| Calls can not be <br> received | Incoming calls are <br> barred | Disable the incoming call barring |
|  | The phone is not <br> registered to a <br> network | Move to a coverage area and <br> operate your phone after it has <br> registered with a network |
| Emergency calls <br> cannot be made | You are not in a <br> GSM coverage area | Check that the antenna symbol <br> is displayed - move to a coverage <br> area and operate your phone when <br> the antenna symbol is displayed |
| WAP site not <br> available or <br> causes phone to <br> hang | The gateway or the <br> target server could <br> be experiencing <br> technical problems | Try accessing another site or <br> accessing the site later |
|  | Incompatibilities <br> between phones, <br> gateways and <br> content | Load the site through another <br> gateway. |
| The phone is locked | Unlock the phone |  |
| Phone numbers <br> cannot be <br> recalled from <br> Phonebook | Phone number has <br> 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 / | The entered code is incorrect - re-enter code correctly |
| :--- | :--- |
| PIN2 / PUK / PUK2 | Redial list of unsuccessfully dialed numbers is full - switch |
| Auto Redial List | Re phone off and then on again <br> Full |

Important Information

## 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).

[^0]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 $60^{\circ} \mathrm{C}$ ).


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

## 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 $+5^{\circ} \mathrm{C}$ and $+35^{\circ} \mathrm{C}$. 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

$\left.\begin{array}{ll}\text { DTMF Tones } & \begin{array}{l}\text { Dual Tone Multi-Frequency tones allow you to } \\ \text { communicate with computerized phone systems, } \\ \text { voice mailboxes etc. }\end{array} \\ \text { Global System for Mobile communications. The } \\ \text { name given to the advanced digital technology } \\ \text { that your phone uses. }\end{array}\right\}$

SIM

WAP

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. 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 | $+5^{\circ} \mathrm{C}$ to $+35^{\circ} \mathrm{C}$ |
| Charging | $-20^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ |
| Storage |  |

## Battery - Attached to phone

|  | Battery |
| :--- | :--- |
| Weight | 109 g |
| Dimensions <br> Height $\times$ Width $\times$ Depth | $120.5 \times 46 \times 20.5 \mathrm{~mm}$ |
| Supply Voltage | 3.6 V DC, 700 mAh Ni-MH |
| Standby Time - Idle Mode (h) <br> Talk Time $(\mathrm{h})$ | Up to 175 <br> Up to 6 |
| Charge Time $(\mathrm{h})$ | 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 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. +448705 159159

## D

Panasonic Service Center Dresden
SERKO GmbH
Großenhainer Straße 163
01129 Dresden
Tel. +49 (0)351/ 8588477
Panasonic Service Center Cottbus
Petsch Kundendienst GmbH
Am Seegraben 21
03058 Gross-Gaglow
Tel. +49 (0)355/583636
Panasonic Service Center Leipzig
KES Keilitz-Electronic-Service GmbH
Föpplstraße 19
04347 Leipzig
Tel. +49 (0)341/ 2443333
Panasonic Service Center Chemnitz
WPS Rundfunk- u. Fernsehservice GmbH
Zietenstraße 16
09130 Chemnitz
Tel. +49 (0)371/ 4010359
Panasonic Service Center Berlin
SERKO GmbH
Schwedter Straße 34a
10435 Berlin
Tel. +49 (0)30/ 44303221

Panasonic Service Center Berlin
RUESS SYSTEMS
Thrasoltstraße 11
10585 Berlin
Tel. +49 (0)30/ 3422013
Panasonic Service Center Rostock
warnow electronic service gmbh
An der Jägerbäk 2
18069 Rostock
Tel. +49 (0)381/ 82016
Panasonic Service Center Hamburg
ELVICE Service GmbH
Spaldingstraße 74
20097 Hamburg
Tel. +49 (0)40/ 230807
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/ 6918069
Panasonic Service Center Hannover
COM Elektronik Service GmbH
Vahrenwalder Straße 311
30179 Hannover
Tel. +49 (0)511/ 372791

## EU Warranty

Panasonic Service Center Magdeburg
SERKO GmbH
Ebendorfer Chaussee 47
39128 Magdeburg
Tel. +49 (0)391/ 2899069
Panasonic Service Center Düsseldorf
VTH GmbH
Kölner Straße 147
40227 Düsseldorf
Tel. +49 (0)211/ 779025
Panasonic Service Center Essen
Bernd van Bevern GmbH
Heinrich-Held-Straße 16
45133 Essen
Tel. +49 (0)201/ 8420220
Panasonic Service Center Osnabrück
Petsch Kundendienst GmbH
Pagenstecherstraße 75
49090 Osnabrück
Tel. +49 (0) 541/ 68038
Panasonic Service Center Wiesbaden
J. Hemmerling - VAD GmbH

Ostring 7
65205 Wiesbaden
Tel. +49 (0)6122/ 909110
Panasonic Service Center Mannheim
N. Schaaf

Reichenbachstraße 21-23
68309 Mannheim
Tel. +49 (0)621/ 72 787-0
Panasonic Service Center Stuttgart
Hans Beck
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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
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86167 Augsburg
Tel. +49 (0)821/ 707075
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/ 2929428

## A

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Tel. +43 7244733
Funktechnik Seissl
Dorf 79
6330 Schwoich
Tel. +435372 8217
Elektro Oberndorfer
Linzer Straße 2-4
4840 Vöcklabruck
Tel. +43 767272889
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 0142099516
ELECTRONIQUE SERVICE av. Figuières
ZAC Font de la Banquière 34970 - Lattes
Tél.: +33 0467159630
DMF ELECTRONIQUE
24 rue de l'Economie
69500 - Lyon-Bron
Tél.: +33 0472371627
S.T.E.

3 chemin de l'Industrie
06110 - Le Cannet Rocheville Tél.: +33 04
93460500
LAPUCE
31 rue des Teinturiers
14300 - Caen
Tél.: +33 0231866451
S.T.R.A.

15 bis rue du Pré La Reine 63100 -
Clermont-Ferrand
Tél.: +33 0473920140
CLINIC VIDEO
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56100 - Lorient
Tél.: +33 0297210607
BEAUGENDRE
8 bis
rue du Pré du Bois/ZI de Chantpie
35500 - Rennes
Tél.: +33 0299502414
CETELEC
6 impasse du pétrole
13015 Marseille
Tél.: +330491021717
SETELEC
23 rue du Châtelet
76420 - Bihorel Les Rouens
Tél.: +33 0235606439

## EU Warranty

ELECTROTECH
2 bd Alexandre 1er de Yougoslavie
21000 - Dijon
Tél.: +33 0380561809
TELEMAN
4 rue du 19 mars 1962
38320 - Eybens
Tél.: +33 0476255020
TECHNIC COLOR
ZI Thibaut
15 rue Boudeville
31084 - Toulouse cedex
Tél.: +33 0561403232
ELECTRONIQUE SERVICE+
5, bd Louis XI,
ZI Menneton,
37000 - Tours
Tél.: +33 0247364343
SAVLOR
33, av. du Général De Gaulle,
54280 - Seichamps
Tél: +33 02208282
TEVISO
ZA de Terrefort B.P. 71
33520 - Bruges
Tél.: +33 0556289636
M.R.T.

74 rue Albert Einstein
ZI Nord
72021 - Le Mans cedex
Tél.: +33 0243285220
EUROTECHNIC
3 rue Niepce
ZA Les Garennes
78130 - Les Mureaux
Tél.: +33 0234920240
A.A.V.I Centre de gros

1 rue du Mont deTerre
59818 - Lesquin
Tél.: +33 0320621898
SID ELECTRONIQUE
95-97 avenue Roger Salengro
13003 - Marseille
Tél.: +33 0491505254
I.T.V.S.

Village du petit chatelier
359 Route de Ste-Luce
44301 NANTES
Tél.: +33 0251891810
N.T.M.

40 Bd Bessières
75017 PARIS
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S.T.A.V.

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67450 MUNDOLSHEIM
Tél.: +33 0388204330

## NL

Service-centra in
Nederlands
Panasonic-Centre Nederland
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2500 BG
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Tel. +31 703314314
Zonweg 60
2516 BM
Den-Haag
Nederland
Tel. +31 703314314

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

## E

Centros de Servicio en España
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Clara del REY, 8 Lateral
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ZENER ELECTRONICA
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ELECTRONICA MILLAN, S.L.
Natalia, 6
29009 Málaga
Tel. +34 952273987
TECNOLEC, S.A
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08027 Barcelona
Tel. +34 933408753
S.T.R. BROADCAST

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IRTESA ELECTRONICA
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## DK

For nærmeste servicecenter ring Panasonic Danmark
Tel．+4543200850

## S

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Tel．＋46 031－173354
Signalstyrkan
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10422 Stockholm
Tel．＋46 08－6542500
CR service
Industribyn 3
23237 Malmö
Tel．+46 040－430030

## SF

Huoltokeskukset Suomessa：
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PANASONIC－HUOLLOT Kutojantie 4 02630 Espoo
Puh．＋358 095215151 Huolto
Puh．＋358 095215155 Varaosat Ja
Tarvikkeet
SETELE OY
Vanha Viertotie 7
00300 Helsinki
Puh．＋358 09549100
PLAY－SHOP SERVICE Keskuskatu 3
00100 Helsinki
Puh．＋358 0927053626
MEGAFIX KY
Louhenkatu 9
74100 lisalmi
Puh．＋358 01714631
T：MI．M．HAAPOJA
Miilukatu 7
40320 Jyväskylä
Puh．＋358 014677121
OUTOKUMMUN PUHELIN Pohjoisahonkatu 9
83500 Outokumpu
Puh．＋358 013562211
SETELE OY
Rengastie 31
60100 Seinäjoki
Puh．＋358 064148344
TURUN J－MARKKINAT OY Tuureporinkatu 6
20100 Turku
Puh．＋ 358022332685

## N

Servicesenter i Norge
Norsk Elektronikksenter Fetveien 1
2007 Kjeller
TIf：＋47 63804500
Panasonic Norge AS
Østre Aker vei 22
0508 Oslo
TIf：＋47 22916800

## GR


INTERTECH S．A．
International Technologies
А甲робítпऽ 26， 16777 Е $\lambda \lambda \eta$ vıко́
Tax．Oup．： 738 21， 16710 E＾NHNIKO
Tп入．Kと́vtро：（01） 9692.300
Yпокатáбтпиа Bópeıac E入入ádac：
K．Kapa $\mu a v \lambda \grave{́}$ 11， 54638 ӨE $\sum \sum A \wedge$ ONIKH Tワ入．Kદ́vт

## P

Centros de Assistência em Portugal
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PAPELACO，S．A．
Largo de Santos， 9
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PAPELACO，S．A．
Largo do Tribunal，Lote 11
2400 LEIRIA
Tel．＋351 4428071
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Rua Cidade de Santos，31R／C
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PAPELACO，S．A．
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Tel．＋351 2944 0354／9
PAPELACO，S．A．
Rua Major Leopoldo da Silva，
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## EU Warranty

## B

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ELEKSERVICE FEYS Houthulstseweg 56
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Kleine Winkellaan 54
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02/267 4019
RADIO RESEARCH
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SERVICE CENTER Kapellestraat 95
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TELECTRO SC
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## TR

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Tel: 90-212-220 6070 / 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 4678538
ISMIR BRANCH OFFICE
CUMHURIYET BULVARI NO:330 K.:6 D.:608 SEVIL
İS MERKEZİ 35520 ALSANCAK-IZMIR
Tel: 90-232-464 2901 pbx
Fax: 90-232-422 6744
BURSA BRANCH OFFICE
SEHREKUSTUU MAHLLESII DURAK CADDESI NO.:7 BURSA
Tel: 90-224-225 1046 pbx
Fax: 90-224-223 8103
ADANA BRANCH OFFICE
RESATBEY MAH.FUZULİ CAD.GÜLEK SITESI A
BLOK NO: 75b 01120 ADANA
Tel: 90-322-458 3952 pbx
Fax: 90-322-453 2132
TRABZON BRANCH OFFICE
MARAŞ CAD.MARAŞ APT.NO:51 D.:2 61200
TRABZON
Tel: 90-462-321 3308
Fax: 90-462-326 3778
ANTALYA BRANCH OFFICE
ALTINDAG MAH. 146 SOKAK ÖZKOÇ
APT.NO:9/1-2A ANTALYA
Tel: 90-242-243 2370 / 3 Lines
Fax: 90-242-243 2372
DIYARBAKIR BRANCH OFFICE
LİSE CADDESI GÖKALP APT.NO: 18/A
DIYARBAKIR
Tel: 90-412-228 7300
Fax: 90-412-223 5900

## L

Centres de service après-vente au Luxembourg
NOUVELLE CENTRAL RADIO
Rue des Jones 15
L - 1818 Howald
Luxembourg - Grand Duché
Tel. +32404078

## 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

## 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. <br> For your convenience we recommend that you note the following details as a <br> record of your purchase. |  |
| :--- | :--- |
| Part Number |  |
| Serial Number |  |
|  |  |
| Dealer Name |  |
| Purchase Date |  |

## BULL CP8 PATENT

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http://aubethermostatmanual.com
Golf course search by state
http://golfingnear.com
Email search by domain
http://emailbydomain.com
Auto manuals search
http://auto.somanuals.com
TV manuals search
http://tv.somanuals.com


[^0]:    * Where $x x$ identifies the specific Travel Charger region, e.g. CN, EU, HK, TW, UK.

