





03 safety 06 quick reference using your IsatPhone phonebook, contacts and organiser 44 security 47 troubleshooting 52 regulatory and compliance export controls 59 downloading content

62 type and specification

63 index

Congratulations on buying your IsatPhone Pro. It offers the ultimate combination:

-) Global coverage
-) Robust handset
- Clear voice quality
- Reliable network connection
-) Long battery life
-) Easy to use

From Inmarsat, the world's leading provider of mobile satellite communications.

Please follow this user guide for further information on how to set up, connect, personalise and use your phone safely. Further information is available at **inmarsat.com/isatphone**.

02 welcome

03 safet

- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised setting
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 8 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

safety

⚠ Exposure to radio frequency energy

IsatPhone Pro is a radio transmitter and receiver. When the phone or Bluetooth handsfree is turned on, it emits low levels of radio frequency energy. The phone is designed and manufactured not to exceed the safety limits for exposure to radio frequencies (RF) as recommended by the ICNIRP (International Commission on Non-Ionising Radiation Protection) and as adopted within mandatory standards of the European Commission and the United States of America.

Specific Absorption Rate (SAR) is used to measure radio frequency energy absorbed by the body when using a mobile phone. IsatPhone Pro is compliant with the EC standards for exposure specified in EN 50360 and EN 50361. For use of the phone at the ear, these standards set a SAR limit of 2.0 W/kg averaged over a 10g volume.

IsatPhone Pro is also compliant with the Federal Communications Commission (FCC) standards and test procedures as reflected in the requirements of 47 CFR §2.1093 and FCC OET 65 Supplement C. For use of the phone at the ear, these standards set a SAR limit of 1.6 W/kg averaged over a 1g volume.

Tests for SAR are conducted in accordance with international guidelines for testing using standard operating positions as per the procedures for the applicable standards, with the device transmitting at the highest certified power levels in all operational frequency bands.

Note: The SAR requirements for IsatPhone Pro are met for handheld at the ear. No measures have been taken for SAR compliance in a body-worn position, since in such a position the device cannot properly communicate with the satellite. Use of the IsatPhone Pro in a body-worn position is therefore not permitted from both a performance and a safety perspective.

↑ Pacemakers

Wireless phones may adversely affect the operation of some implanted cardiac pacemakers and other medically implanted equipment. Pacemaker patients should be aware that the use of an IsatPhone Pro in close proximity to a pacemaker might cause the device to malfunction. If a minimum distance of 15cm is kept between an IsatPhone Pro and a pacemaker, the risk of interference is limited. If you have any reason to suspect interference is occurring, immediately switch off your IsatPhone Pro. Contact your cardiologist for more information

Although most modern hearing aids are immune to radio frequency interference from satellite terminals, some wireless devices may interfere with some hearing aids. In the event of such interference from the use of the IsatPhone Pro, maintain additional separation between you and your IsatPhone Pro and/or consult with your doctor or audiologist.

02 welcome

03 safety

- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

⚠ Other medical devices

Although most modern electronic medical equipment in hospitals and other clinical environments is shielded from RF energy, there is still a risk that a wireless device could cause interference. As such, never use your IsatPhone Pro near electronic medical equipment without first requesting permission.

⚠ Blasting areas and potentially explosive environments

As with any wireless phone, do not use your IsatPhone Pro where blasting work is in progress. Observe all restrictions and follow any regulations or rules. Do not use your IsatPhone Pro in areas with a potentially explosive atmosphere. Note that such areas are often, but not always, clearly marked.

△ Battery safety

Use only Inmarsat-supplied or approved batteries, and recharge your battery with Inmarsat-supplied or approved chargers for the phone. Use of batteries that are not Inmarsat-supplied or approved may pose increased safety risks.

Do not dispose of batteries in a fire, as they may explode. See Care and maintenance on <u>page 50</u>, and for guidance on the disposal of batteries and electronic equipment, see <u>page 54</u>.

Batteries may burn or explode if damaged. Do not dismantle, open, bend or cut cells or batteries. Do not attempt to modify or remanufacture the battery. Do not immerse or expose the battery to water or other liquids.

In the event of a battery leak, avoid contact of contents with skin or eyes. If this does happen, flush the affected areas with water and seek medical help as appropriate.

⚠ Children

Keep out of the reach of children. Do not allow children to play with your phone or accessories. They could hurt themselves or others. Products may contain small parts that could become detached and create a choking hazard.

02 welcome

03 safety

- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

⚠ Driving

Only use Isatphone Pro in a vehicle using an Inmarsatapproved vehicular docking unit. Check with the vehicle manufacturer to be sure that your phone or Bluetooth will not affect the electronic systems in the vehicle.

Full attention should be given to driving at all times and local laws and regulations restricting the use of electronic and wireless devices while driving must be observed.

△ Loudness warning

Avoid volume levels that may be harmful to your hearing.

⚠ Pinch hazard

Take care when opening and closing the antenna of your phone, as it may be possible to trap a fingertip.

- 02 welcome
- 03 safety

06 quick reference

- 06 your IsatPhone
- 06 icons
- ∩7 menu
- 08 coverage map
- 09 getting starte
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

quick reference

your IsatPhone



icons

- Keypad locked
- GPS fix required

Alarm set

- USB connection
- Call divert on
- Conference call activated
- Unread message
- Closed user group number
- Microphone muted
- New voicemail
- Loud profile active
- Missed call
- Vibrate profile active
- Loudspeaker activated
- Phone memory full
- Silent profile active
- Bluetooth is paired
- Message memory full
- Bluetooth headset connected to your phone
- SIM card memory full
- Wired handsfree headset connected
- Bluetooth on
- Battery

- 02 welcome
- 03 safety

- 07 menu
- 09 getting started
- phonebook, contacts and organiser

- 44 security
- 47 troubleshooting
- 52 regulatory and compliance

- 57 export controls
- 59 downloading content
- protection of personal information
- 62 type and specification

menu

messaging

New message Inbox

Outbox

Drafts

Sent

Saved **Templates**

SIM messages

contacts

Phonebook SIM contacts

FND list

My phone number Service provider

Emergency numbers Voicemail number

Call log

Missed calls Received calls Dialled calls

Call duration

Groups

profiles

General

Silent Loud

Vibrate only



extras

Organiser Date and time World clock Calculator



Once alarm Recurrent alarm



settings

Call settings Security

Language

Display

Bluetooth

About

Reset settings



gps position

GPS location



network connectivity

Satellite search Advanced options Network operator

User guide instructions commence from the main screen.

The red key will take you to the main screen.

- 02 welcome
- 03 safety

08 coverage map

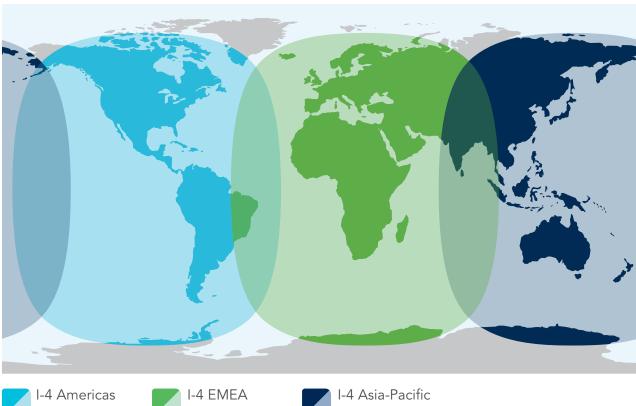
- 09 getting started
- phonebook, contacts and organiser

- 44 security
- 47 troubleshooting
- regulatory and compliance

- 57 export controls
- 58 malware
- 59 downloading content

- 62 type and specification

coverage map



IsatPhone Pro may be operated globally.

This map depicts Inmarsat's expectations of coverage, but does not represent a guarantee of service. The availability of service at the edge of coverage areas may require more directional pointing of the antenna and a clear line of sight to the satellite.

- 02 welcome
- 03 safety
- 06 quick reference

09 getting started

- 09 package contents
- 09 setting up your IsatPhone (3)
- 11 attaching the wrist strap
- 12 switching your phone on and off
- 12 setting the phone language and time zone
- 12 using info
- 12 accessing important information about your phone
- 12 upgrading your phone
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

getting started

package contents

Your IsatPhone Pro box contains:

- Phone
- Battery
- CD
- Quick start guide
- Warranty
- Mains charger and four universal plug adaptors
- Car charger
- Micro USB cable
- Wired handsfree headset
- Wrist strap

The CD can be accessed by a PC running Windows Vista or XP (tested on Windows Vista SP1 and Windows XP Pro SP3) and contains the following documents:

- Quick start guide
- User guide
- Warranty

The CD also contains the following applications and related "How to" guides:

- USB drivers: for charging your phone via a PC, setting up a software modem and for running contact synchronisation and firmware upgrade tools
- Contact synchronisation tool: for synchronising your phone with Microsoft Outlook and Microsoft Outlook Express contacts
- Firmware upgrade tool: for undertaking future upgrades

The above documents and applications are available in English, Spanish, French, Japanese, Portuguese, Russian, Chinese and Arabic. They can also be downloaded from inmarsat.com/isatphone

setting up your IsatPhone

Subscriptions and SIM cards

To use your phone, you will need a SIM card and a subscription. The services available to you may depend on your choice of subscription. Contact your service provider for details.

Inserting the SIM card

Your service provider may have inserted your SIM for you. If not, your phone will prompt you to **Insert SIM** and offer only a limited service until you do so.

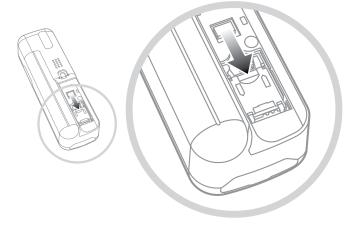
- 02 welcome
- 03 safety
- 06 quick reference

09 getting started

- 09 package contents
- 09 setting up your IsatPhone (3)
- 11 attaching the wrist strap
- 12 switching your phone on and off
- 12 setting the phone language and time zone
- 12 using info
- 12 accessing important information about your phone
- 12 upgrading your phone
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information

10

- 62 type and specification
- 63 index

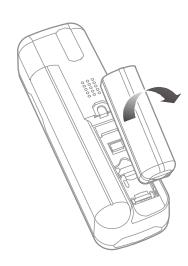


- 1 Remove the battery cover by using a coin to turn the screw slot until it is vertical
- 2 If the battery is in place, lift it out
- 3 Slide the catch down on the SIM holder and flip it outwards
- 4 Make sure the angled corner of your SIM card is on your left and slide it into the holder
- 5 Flip the holder back into place and slide the catch back up
- 6 Insert the battery, replace the cover and turn the screw slot until it is horizontal

Inserting and removing the battery

Your phone is supplied with a rechargeable battery, which may not be fully charged when you take it out of the box.

Always switch the device off and disconnect the charger before removing the battery. See Care and maintenance on **page 50** for more information.



- 1 Remove the battery cover using a coin to release the screw or use the ridged edge of the battery, which is designed for this purpose
- 2 Insert the battery by pressing the battery forward and down. It will click into place
- 3 Remove the battery by pressing the battery forward, then lift up and out of the phone. Replace the cover and lock the screw

setting up your IsatPhone



- 02 welcome
- 03 safety
- 06 quick reference

09 getting started

- 09 package contents
- 09 setting up your IsatPhone (3)
- 11 attaching the wrist strap
- 12 switching your phone on and off
- 12 setting the phone language and time zone
- 12 using info
- 12 accessing important information about your phone
- 12 upgrading your phone
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

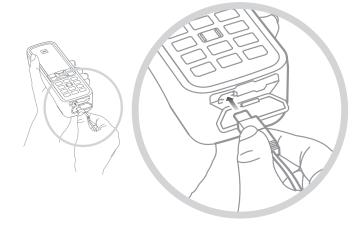
Charging the phone battery

Your phone is powered by a rechargeable lithiumion battery. To maximise its life and its charging capacity, the first time you charge the battery, charge it overnight. Use only Inmarsat-supplied or approved batteries, and recharge your battery with Inmarsatsupplied or approved chargers for the phone. Do not leave the battery charging for extended periods of time.

The battery can be charged by:

- Using the AC charger (connecting to a wall socket)
- Using the micro USB cable (connecting to a PC)
- Using the car charger (connecting to a vehicle cigarette lighter/power outlet)

You also have the option of using a solar charger. Contact your service provider for details.



Connect the charger to a power source and the micro USB connector to the port at the base of the phone, under the USB/audio protective cover.

When the battery needs charging, the low battery alert sounds and a **Battery low** message is displayed. The phone will automatically switch off shortly afterwards. You might be able to switch the phone on again, but you cannot make or receive any calls until the battery has been recharged or replaced.

attaching the wrist strap

Your phone is supplied with a wrist strap. To connect the strap, remove the battery cover. Thread the small loop through the entry point at the base of the phone. Loop it over the anchor point to secure it and replace the battery cover.

- 02 welcome
- 03 safety
- 06 quick reference

09 getting started

- 09 package contents
- 09 setting up vour IsatPhone (3)
- 11 attaching the wrist strap
- 12 switching your phone on and off
- 12 setting the phone language and time zone
- 12 using info
- 12 accessing important information about your phone
- 12 upgrading your phone
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

switching your phone on and off

To switch on, hold down the red key 🕝 for a few seconds until the screen lights up. The Inmarsat logo will appear followed by the main screen. To switch off, press and hold the red key 🕝 for a few seconds.

Note: If you see the message **Insert SIM**, you must insert a SIM card to use your phone. You will also be prompted to enter the PIN code if one is set. The default setting for the PIN code is off. See Setting up SIM PIN code on **page 46** for more information. Until a SIM card is inserted, only a limited service is available. See Making an emergency call on **page 17** for more information.

setting the phone language and time zone

The first time you turn on your phone, you will be prompted to select your language. This will be the display language. Select your language from a list using the navigation keys and the centre selection key. See Setting phone language on **page 39** for more information.

After you have selected your language, you will be prompted to select your time zone. Your phone automatically receives universal time (UTC) from GPS satellites. By selecting the time zone, the phone's clock will display your local time. If you move into another time zone, you will need to change this setting. See Setting the time and Setting the time zone on page 40 for more information.

using info

Important information about the status of your phone is displayed in the information shortcut **Info** on the main screen. These include missed calls, new messages, voicemails, today's organiser appointments, active profile status, your phone number and your service provider's number. **Info** will pop up on the main screen if you have missed a call or have new messages or voicemails waiting. To access **Info** at other times, press the centre selection key. When **Info** is open, use the navigation keys to highlight the information you wish to access and press the centre selection key to open.

accessing important information about your phone

Important information about your phone is displayed under **Menu** > **Settings** > **About**. These include your model, firmware version, IMEI number and IMSI number. You may need to supply this information when contacting your service provider.

upgrading your phone

From time-to-time it may be necessary to upgrade your phone's software in order to improve its functionality and operation. Inmarsat or your service provider will contact you if your phone needs upgrading. Run the CD supplied with your phone to download the firmware upgrade tool and to access the "How to upgrade your phone" guide. These are also downloadable from inmarsat.com/isatphone.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemai
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

using your IsatPhone

Your IsatPhone makes and receives calls by communicating with Inmarsat satellites in orbit above the equator. Your phone antenna must be deployed and there must be a clear line of sight to an Inmarsat satellite for you to make and receive calls.

connecting to the satellite

Switch your phone on, hold down the red key of for a few seconds until the screen lights up. The Inmarsat logo will appear followed by the main screen.

If prompted to enter a PIN, enter the PIN code. The PIN is originally set by your service provider which you can reset. See Setting up SIM PIN code on **page 46** for more information.



Stand outside with a clear view of the sky with the phone antenna pointing upwards. There must be a clear line of sight between the phone's antenna and the satellite.

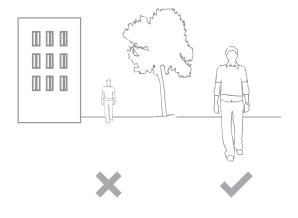
The more sky you can see the stronger the signal should be from the satellite. If open sky makes up about 70% of your view when you look up, then the signal should be strong.

Searching satellite will appear on the screen. The top left of the screen will display **Inmarsat** when your phone is connected to the satellite.

The signal bars indicate the signal strength. At least two signal bars are required to make and receive calls.

obtaining a GPS fix

Before you can make a call, your phone needs a GPS fix so it can be located by the satellite. This happens automatically but if a new GPS fix is needed, the GPS fix icon will be displayed. Keep the phone in the open with a clear view of the sky until the icon disappears. Your phone is now ready to make and receive calls. See Obtaining a GPS fix manually on page 29 for more information.



- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

making and receiving calls

- 1. Switch on your phone by holding down the red key 🕝 for several seconds.
- 2. Stand outside with a clear view of the sky and the antenna pointing upwards.
- 3. Check your phone is connected to the satellite network Inmarsat is displayed at the top left of the screen.
- 4. Ensure you have at least two bars of signal strength.
- 5. Ensure there is sufficient battery power.
- 6. Ensure that your phone has a GPS fix the GPS fix required \bigoplus icon is not displayed.
- 7. Dial the full international number and press the green key, eg. +44 1621 123456 ...
- 8. To end a call, press the red key 🔂.
- 9. Switch off your phone by holding down the red key 🕝 until the screen shuts down.

Making a call

Enter the full international number by dialling either + (hold down the 0 key for 3 seconds) or 00, country code, area code (without the leading 0), telephone number and press the green key ___, eg. 00 44 1621 123456 ___ or + 44 1621 123456 ___ . A Calling message and the name of the person being called (if listed in your Phonebook or SIM contacts) will display on the screen. When the call is answered, the screen will show the call time in minutes and seconds. To end the call press the red key ____.

Making a call from saved contacts

Select Menu > Contacts > Phonebook. Scroll to the desired name using the navigation keys, or enter the first letter of the name in the search field. The matching contacts will be listed. Highlight the name and press the green key . See Phonebook, contacts and organiser on page 31 for more information.

- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- 58 malware
- downloading content
- protection of personal information
- 62 type and specification

Re-dialling a number

Press the green key , select from the list of previously dialled numbers using the navigation keys and press the green key To start the call. Your phone stores 30 dialled numbers. Alternatively, select Menu > Call log > Dialled calls, select the person you wish to call and press the green key .

Re-dialling automatically

To switch Auto re-dial on or off, select Menu > Settings > Call settings > Auto re-dial and make your selection. The default setting is off.

When activated, if your call did not complete, your phone displays Retry? and the reason why the connection was unsuccessful. Press Select to automatically re-dial the number three times until the call is answered. If you press any key or receive a call during this time, re-dialling is interrupted. If the re-dial is successful the phone beeps, then rings. Select Close if you do not want to retry.

Receiving a call

To receive a call, your antenna must be deployed and your phone connected to the satellite. Press the green key to accept the call or press the red key to reject it. You will see Call from followed by either the name of the caller (if listed in your Phonebook or SIM contacts), the calling number, or Withheld.

If you do not wish your phone to play a ringtone, set your active profile to silent or vibrate only. See Sounds, ringtones and profiles on page 37 for more information. To mute the ringing tone when a call comes in, press Silence.

Declining a call

Press the red key . The call is disconnected and the caller details are stored in Missed calls for later retrieval.

Returning a call

Your phone automatically stores the numbers of the last 20 phone calls you have answered or missed. To return a call, select Menu > Call log. Select the appropriate folder, eq. Missed calls or Received calls, highlight the contact and press the green key .

Making a call while on another call

You can put your current call on hold and make a second call at any time. Select the contact by selecting Options > Contacts > Phonebook or by dialling the full international number. When you press the green key , your current call will automatically be put on hold. By selecting **Swap** you can switch between calls at any time. You can end either call at any time by selecting Options > End held call or End active call.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Receiving a second call while on a call

The incoming call will be diverted to your voicemail unless you have set up **Call waiting**. See Setting up call waiting on **page 20** for more information.

Using call waiting

When **Call waiting** is activated, a pop-up and an audible alert will notify you if another caller is calling you when you are on another call. When you receive this alert you can press the green key to accept the second call. The first call is placed on hold automatically while the second call is taken. By selecting **Options** > **Swap** you can switch between calls at any time.

You can end either call at anytime by selecting Options > End held call or End active call.

If you receive a third call while you have one active and one held call, the name or number of the caller will be displayed. Ending either the active or the held call will automatically answer the new call.

If you wish to disconnect the first call to accept the second, select **Options** > **End active call**.

If you do not wish to accept the second call, press the red key . The call is disconnected and the caller details are stored in **Missed calls** and **Info** for later retrieval. If you do nothing, the second caller will be diverted to your voicemail. If voicemail has not been activated, then the call will appear as a missed call. See Setting up call waiting on **page 20** for more information.

Making conference calls

Your phone can host conference calls with up to five participants. To initiate a conference call, call the first participant. When the first participant is connected, call the second participant by selecting **Options** > **Contacts** > **Phonebook**, select the second participant's name and press the green key . When the second participant is connected, select **Options** > **Conference**. You are now in a three-way conference call. Repeat for more participants. To end a conference call, select **End** or press the red key .

To answer a new inbound call, press the green key or select **Options** > **Answer**. The conference call will be placed on hold. To place all participants into one call, select **Options** > **Conference**.

To place an inbound call into conference without answering it first, select **Options** > **Add waiting to conference**.

To disconnect individual conference callers, select **Options** > **Disconnect caller** and press **Select**, or the centre selection key. A list of the participants is displayed. Select by highlighting their name or number and press **Select**, or the centre selection key, to disconnect them from the call.

To speak privately to one participant during a conference call, select **Options** > **Private with a caller** and select from the list. To resume the call with all participants, select **Options** > **Conference**.

To put individual participants of a conference call on hold, select **Options** > **Hold conference party** and choose from the list of current callers displayed.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Making an emergency call

Wireless phones, including IsatPhone Pro, operate using radio signals, wireless networks, landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies. Emergency calling requirements for satellite phones vary from country to country. Always check your emergency contact numbers and ensure they are stored on your phone before travelling. Please contact your service provider for specific country information.

To make an emergency call in the US, dial 911 or 112. Your call will be put through to a call centre which will connect you to the appropriate emergency service. Alternatively, select Menu > Contacts > Emergency numbers. An emergency call is free of charge. Prepay users do not need a positive balance to make an emergency call. Dialling 911 or 112 overides all security locks and bars on your phone.

For details on emergency calling in the rest of the world, please contact your service provider.

Using the volume control

The two volume keys on the side of the phone adjust the call volume.

Muting a call

Select Options > **Mute** while on a call. To cancel, select **Options** > **Unmute**.

Using loudspeaker

Select **Loudspeaker** at any time during a call.

calling handsfree

You can also use your phone in handsfree mode. Place the phone on its side with the antenna pointing upwards and use loudspeaker or a handsfree headset.

Loudspeaker can be activated at any time during the call. To use the wired handsfree headset, connect it to the audio port at the base of the phone, under the protective cover. To use a Bluetooth headset, see page 42 for more information.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information

18

- 62 type and specification
- 63 index

using voicemail

You will be able to receive voicemail messages if your service provider has enabled voicemail. Your phone automatically checks for voicemails shortly after it has been switched on and connected to the network. It will also send you voicemails that arrive while you are connected to the network.

If you have a new voicemail, the voicemail icon will appear in the status bar at the top of the main screen and in Info. To listen to the message, hold down the key on the keypad for a few seconds and your phone will automatically connect you to your Inmarsat voicemail. Alternatively, you can dial the short code 570 followed by the green key or the full international number 00 870 772 001 899 or + 870 772 001 899 and the green key Follow the spoken instructions. The default language for voicemail is English, but your service provider may have enabled your voicemail in your chosen language. If you wish to change the voicemail language, follow the spoken instructions or contact your service provider.

additional call features

Viewing call length

Your phone logs the duration of outgoing and incoming calls. Press the green key and **Dialled** calls appears, which lists the date, time and duration of each call. Use the navigation keys to access **Received calls** and **Missed calls**. Alternatively, select **Menu** > **Call log** and make your selection.

You may find the **Call duration** log useful for checking the **Last dialled** call duration, and the total time of **Dialled calls**.

To reset the counter, highlight the value you wish to reset, select **Options** > **Clear** and press the left navigation key labelled **Select**.

To reset all counters, select **Options** > **Clear timers**.

Setting the minute counter

Select Menu > Settings > Call settings > Minute counter and select your preferred setting. The default setting is off. When enabled, your phone will beep after every minute of your call.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Setting up call summary

Select Menu > Settings > Call settings > Call summary and then use the navigation and centre selection keys to select On. The default setting is off.

When **Call summary** is activated, the date, time and duration of the call is displayed.

Setting up and using speed dial

First, select Menu > Settings > Call settings > Speed dialling and then use the navigation and centre selection keys to select On. The default setting is off. Eight speed dial slots are available, from 2-9. Speed dial 1 is reserved for voicemail.

From the main screen, press and hold down for a few seconds the number key that you would like to associate with a contact. If the number is not yet assigned, a pop-up will ask if you wish to assign a contact to the key. Select **Yes** and a list of Phonebook contacts is displayed. Use the navigation keys to highlight the contact and then the contact's details. Press **OK** to save your selection.

Alternatively, select **Contacts** > **Phonebook**. Use the navigation keys to highlight the contact name, press the centre selection key to open or select **Options** > **Open**. Highlight the number to which you would like to assign the speed dial, eg. Mobile. Select **Options** and select **Assign speed dial**. Highlight a speed dial slot marked **Unassigned**, press the centre selection key to assign the phone number to that speed dial slot. To remove speed dial, follow the instructions above and select **Remove speed dial**.

To speed dial, hold down the appropriate number of the keypad for a few seconds and the phone will automatically dial the number.

Setting any key answer

Select Menu > Settings > Call settings > Any key answer and select On. The default setting is off. When activated, press any key to answer a call.

Deleting all call logs

Select Menu > Call Log. Select Options > Clear all. Press Yes to confirm.

19

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessorie
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

advanced call features

Advanced call features are controlled by the Inmarsat network. To check or change these features, the phone must be connected to the satellite with a signal strength of at least two bars.

Sending your caller ID

Select Menu > Settings > Call settings > Send my caller ID, then select On, Off or Set by network and press OK. Set by network leaves it to the network to select whether Caller ID is displayed. The default setting is Set by Network.

When **Send my caller ID** is on, your caller ID will be displayed on the recipient's phone. If this feature is switched off, your caller ID will be hidden and **Withheld** displayed in its place.

Setting up call waiting

Select Menu > Settings > Call settings > Call waiting, and select Activate. There may be a short delay before the network responds. Activated will appear when the setting has been enabled. The Call waiting default setting is off. From the Call waiting menu you can also select to Check status or Deactivate. To use call waiting, see Using call waiting on page 16 for more information.

Call barring

An IsatPhone Pro SIM card always uses an international number format, + or 00, and the country code, 870.

Call barring prevents the following call types from being made or received by your phone:

- Outgoing calls: bars all outgoing calls
- International calls: bars all outgoing calls
- International except to home: bars all outgoing calls except to other Inmarsat numbers
- Incoming calls: bars all incoming calls
- Incoming outside home: bars all incoming calls except from other Inmarsat numbers

If you are using a SIM card with local country numbering, the call barring is as described by the menu.

The first time you set up call barring, you will need to reset the barring password. Select Menu > Settings > Call settings > Call barring. Select Options and navigate to Change barring pass code. Enter the barring pass code and select OK. The default is 0000. Enter a new four-digit pass code and select OK. Then enter the new pass code again to confirm it.

You will need to enter this new pass code whenever you change your call barring settings.

To cancel a bar, highlight that type of call in the **Call barring** menu, select **Options** and select **Cancel**. To cancel all call barring, select **Options** and select **Cancel all barring**. To check the status of a call bar, highlight that type of call in the **Call barring** menu, select **Options** and select **Check status**.

- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 20 advanced call features (3)

- 31 phonebook, contacts and organiser

- 44 security

- export controls
- downloading content
- protection of personal information
- 62 type and specification

The barring code can be entered incorrectly an unlimited number of times. If you have forgotten your code, please contact your service provider.

Note: Fixed number dialling, Call barring and Call divert does not prevent emergency calling. Call barring and Call divert cannot be active at the same time.

Diverting calls

Select Menu > Settings > Call settings > Call divert. Call divert allows you to forward incoming calls to your voicemail or another phone number:

- Only voice calls diverts any voice call to your voicemail or another number
- Only data calls diverts data calls to another phone number
- Only fax calls diverts fax calls to another phone number
- If busy when you are engaged on another call, this option diverts calls either to your voicemail or to another number
- If no reply this option allows you to select how long your phone should ring (up to 30 seconds) before the call is diverted to your voicemail or another number

- If out of reach when you are out of reach of a satellite signal this option diverts calls either to your voicemail or to another number
- If not available diverts all 'If busy', 'If no reply' and 'If out of reach' calls. If you assign a divert number for any of these calls, that number will take precedence over the 'If unavailable' divert number

After making your selection, you will be prompted to enter the phone number or voicemail to which calls are to be diverted. Select **Options** to select a number from your phonebook.

To cancel call divert, highlight that type of call in the Call divert menu, select Options and select Cancel. To cancel all call diverts, select **Options** and select Cancel all forwarding. To check the status of a call divert, highlight that type of call in the Call divert menu, select Options and select Check status.

Note: Fixed number dialling, Call barring and Call divert does not prevent emergency calling. Call barring and Call divert cannot be active at the same time.

Fixed number dialling (FND)

When **Fixed number dialling** is activated, the user is limited to dialling or texting only numbers stored in the FND list. The default setting is off.

21

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemai
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Activating and de-activating fixed number dialling

Select Menu > Settings > Security, highlight Fixed number dialling from the list and press the centre selection key. Select On to activate and press the centre selection key or OK. You will be prompted to enter your PIN 2 code. The default PIN 2 is 9999. See Setting up SIM PIN 2 code on page 46 for more information. Contact your service provider if this code was not specified or was reset at purchase.

To add a number to your list, select Menu > Contacts > FND list and press the centre selection key. Press Options and select either New FND contact or Copy from phonebook. You will then be prompted for the PIN 2 code.

FND list entries are stored on your SIM card. Only one name and one contact number can be stored for each entry.

Fixed number dialling can restrict your phone to a certain prefix, as well as individual phone numbers. To limit outbound calls or text messages to a specific country or range of corporate numbers, create an FND list entry with the international prefix and local prefix you wish to allow, followed by the correct number of remaining digits replaced by question marks. Press the * key twice to enter a question mark.

Example: To limit calls to UK landlines, create an FND list entry: +44?????????. Substitute any number in place of the ? symbols while dialling or sending a message.

When fixed number dialling is activated, your phone still enables numbers stored in other areas of **Contacts** to be viewed.

Using fixed number dialling

Select Menu > Contacts > FND list and the contact. Select Call or Send message from Options.

To send email messages when fixed number dialling is activated, the message centre number should be added to the FND list. See Message settings on page 28 for more information on finding your message centre number.

Note: Fixed number dialling, Call barring and Call divert does not prevent emergency calling.

22

- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- downloading content
- protection of personal information
- 62 type and specification

messaging

Using the message menu

Select Menu > Messaging. Select any one of the following options and press the centre selection key or select **Options** > **Open**. The functions are:

- New message to create a new message
- Inbox to store received messages
- Outbox to temporarily store messages waiting to be sent. Messages are placed in Outbox, for example, when your phone is not connected to the network. If sent, messages will be stored in Sent. If unsent, messages will be stored in **Drafts**
- **Drafts** when a message is written but not ready or able to be sent, the message is saved here
- Sent to store the last 20 messages sent. If you do not want your sent messages to be saved, select Menu > Messaging > Options > Settings > Text msg settings > Saving sent messages to off
- Saved messages to store received messages
- Templates If you regularly send similar messages, you can set up a template. To do this, compose a new message, select Menu > Messaging > New message > Text message and compose the parts of your message that will not change. Select Options > Save as template. To compose a new text message based on this template, select Menu > Messaging > New message > Compose from template and

then select the template you would like to use. Edit the text, add recipient and then select Options > Send

• SIM messages - to store messages in SIM memory

Entering text

You need to enter text when composing a message, adding a contact to your phonebook, adding an appointment to your organiser or searching. Your phone offers two types of text entry mode: predictive and standard.

Using predictive text entry

Predictive text mode allows you to use less keystrokes to type a word as it uses a built-in dictionary as a timesaving feature.

For example, to type the word **hello**, you would only use 5 keystrokes (one for each letter of the word). When you type h (number 4 on the keypad) a list appears on the screen. It is not necessary to select the letter **h** as when you type **e** (number **3**) the dictionary begins to narrow down the words that begin with he. Key number 5 twice to type II, then number 6 for the letter o. This will result in the dictionary selecting the only known word with these sequential letters, ie. hello.

If the dictionary has a number of options for the same keystrokes it will present a list of words. Use the down arrow to scroll to the word you require and press the centre selection key. As always, press the 0 key to create a space between words.









- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- downloading content
- protection of personal information
- 62 type and specification

If the word you are typing is not in the dictionary, Word not in dictionary appears. Press OK and select **Spell word**, type the word you want to enter and press **Select**. The new word is now saved in your dictionary for future use.

You can change the text entry settings whilst composing a message. Click and hold the # key. A pop-up menu offers options to change the language, text editing mode or to add a new word.

Note: To change the language of the dictionary used while composing a text message, select Options > Writing language.



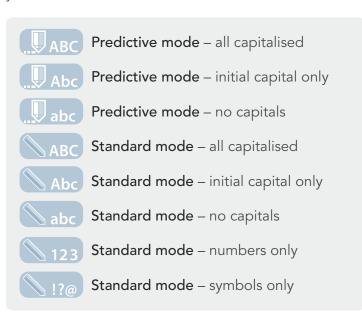
Standard text entry enables you to key text in manually, letter by letter, without the phone suggesting the word you are attempting to type.

To enter text, repeatedly press a number key, 2-9, until the desired character appears. For numbers, hold the key down longer until the number appears. To insert a space, press the 0 key. For symbols such as punctuation marks, press the * key and then use the navigation keys to select from the menu. Press the # key to change text editing and capitalisation.

To delete text, place the cursor to the right of the character you wish to delete and select Clear. Move the cursor around the message using the navigation keys to insert or delete text anywhere in the message.

Selecting text entry mode

The icon at the top right of your screen displays your choice of text entry mode and character case. The default setting is standard text. If you want to change the text entry mode press the # key repeatedly until your chosen mode icon is indicated. The modes are:



Creating a text message

The character limit for a text sent from your phone is approximately 1600 Latin characters or 740 non-Latin characters, ie up to 10 concatenations, including the recipient's telephone number.









- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- downloading content
- protection of personal information
- 62 type and specification

Select Menu > Messaging > New message > Text message. A blank screen will appear. Compose your message. See Entering text on page 23 for more information. When you have finished, add the recipient(s). If their details are already stored in your Contacts select Options > Add recipient and select the name from the list. Use the left and right navigation keys to move between Phonebook and SIM contacts.

If the recipient's details are not stored, use the up navigation key to move the cursor to the To: line. Enter the recipient's full international number. If you make a mistake, use the left and right navigation keys to move the cursor and Clear to delete a number.

When you have finished adding recipients, select Options > Send or press the centre selection key.

If you want to save your message so you can edit or send it later, select **Options** > **Save**, or select **Options** > Exit and confirm that you want to save the text. The message will be saved in the **Drafts** folder. When you are ready to complete it, select Menu > Messaging > Drafts.

Creating a text message for sending to an email address

Your phone can also send text messages to email addresses. Instead of displaying your name to the recipient the message will display your details in the following format:

From: your phone number@message.inmarsat.com

From: 8707764XXXXX@message.inmarsat.com

The character limit for a text sent from your phone to an email address is approximately 1600 Latin characters or 740 non-Latin characters, ie up to 10 concatenations, including the recipient's email address.

Select Menu > Messaging > New message > Email message. Compose your message. Recipients can be added from stored contacts by selecting Options > Add recipient. Only entries containing an email address will be displayed.

To send your message to an email address which is not stored, use the up navigation key to move the cursor into the To: field and type the address. For symbols such as the @ sign, press the * key and then use the navigation keys to select from the menu. After entering the address, wait for 5 seconds and the phone will place a; after the entry, allowing you to enter another address. When you move the cursor away from the To: field or open Options, your phone will check the email addresses entered. If addresses do not follow the format of a valid email address, they will be deleted and an error message displayed.

Receiving text and email messages

Messages can be received when the antenna is deployed and your phone is connected to the network, even if you are on a call, or when incoming calls are forwarded to another phone number.









- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- downloading content
- protection of personal information
- 62 type and specification

If your phone is switched off when a message is received, the message is stored by the network until your phone is switched on and registered with the network. Delivery will be attempted for the duration that your message remains in the network. To check or change this setting, select Menu > Messaging > Options > Settings > Text msg settings > Validity period or Menu > Messaging > Options > Settings > Email settings > Validity period. When you receive a message on your phone, an unread message 🖂 icon will appear on the status bar. Info will pop-up and display a list of unread messages. If you wish to read the message later, press Close. To read the message, select Menu > Messaging > Inbox. Alternatively, with Info open, use the centre selection and navigation keys to highlight and open Unread messages.

Incoming text messages accommodate the full 10 concatenations. However, incoming messages from emails are restricted to approximately 160 Latin and 74 non-Latin characters. If the sender exceeds this limit, the message will be truncated upon receipt.

Viewing your received messages

Inbox lists the last 20 messages received, including message status (read or unread), the sender's name or number, the first words of the message and the date received. Use the up and down navigation keys to highlight a message and press the centre selection key or select **Options** > **Open**.

Replying to sender

Open the message and select **Options** > **Reply**. A new blank message will be displayed and the To: field will automatically be completed.

Forwarding a message

Open the message and select Options > Forward > Test message or Email message. The message is displayed with the cursor flashing in the empty To: field. Enter the recipient's number or to add a contact from the phonebook, press **Options** > **Add recipient**. When the To: field is completed, select Options > **Send**. A pop-up confirms that the message has been sent. The sent message is stored in the **Sent** list.

Calling a number from a received message

Open the message and press the green key or select Options > Call. After the number has been called, the message is considered read and remains in the inbox.

Saving details from a received message

Open the message and select **Options** > **Address** clipboard. The sender's number is displayed. Select Options > Add to contacts. You can either Create new or Update existing. Select which field to save the number in the contacts list, complete other fields as appropriate and select **Options** > **Save**. The contact will be stored in **Phonebook**. See Creating a new contact on page 31 for more information.









- 02 welcome
- 03 safety
- 06 quick reference

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security

- export controls
- downloading content
- protection of personal information
- 62 type and specification

Saving a received message

To save a received message, open the message you wish to save and select Options > Copy to folder > Saved messages.

Deleting messages

Select the message from the list displayed in any of the message folders and select Options > Delete. A pop-up will appear asking you to confirm the action. Press Yes. To delete all the messages in the folder, select Options > Delete all messages.

Setting up message groups

If you regularly send the same text or email message to the same group of people, you can set up a group. Select Menu > Contacts > Groups, then select Options > Create new. Enter a name for your group and select **OK**, followed by **Yes**. You can set up a maximum of 20 groups, and the same contact can be a member of more than one group.

To add members to a group, select Menu > Contacts > Groups, highlight the group to which you would like to add members and press the centre selection key. Now select **Options** > **Add member**. This will retrieve your phonebook. Highlight the name of the contact you would like to add to the group and press the left or centre selection key. A group can have any number of contacts.

By selecting **Options** when a member of the group is highlighted, you can also:

- Open the contact's details
- Call the contact
- Send a **Text message** to the contact
- Remove from group to remove the contact from this group
- View group list to view the members of each group

Assign group ringtone to give all members of this group the same ringtone, so that you will be able to recognise when a member of the group is calling you.

To send a text message to the whole group, select Menu > Messaging > New message > Text message or Email message > Options > Add recipient and then press the right navigation key three times to move between the tabs. Select the group from the list and compose your message.

You can also add members to groups directly from your phonebook. In your phonebook, simply highlight the contact, select Options > Add to group, then select which group to which you would like to assign the contact. You can also see which members belong to a group by selecting **Options** > **Belongs to group**.

Sending a text to a group of people

If you regularly send the same text to a group of people, you can create a group in your phonebook. To send the text to a group you have already set up, select Options > Add recipient and then press the right navigation key twice to display the list of groups.







- 02 welcome
- 03 safety
- 06 quick reference

- 14 making and receiving calls (4)

- 23 messaging (6)

- 31 phonebook, contacts and organiser

- 44 security
- troubleshooting

- export controls
- downloading content
- protection of personal information
- 62 type and specification

Using message settings

Select Menu > Messaging > Options > Settings > Text msg settings or Email settings.

Text message settings:

Use same message centre: Always set to Yes.

SMSC management: Both specify the number to which your phone will despatch your messages for delivery.

Validity period: Specifies the length of time your message will remain in the network, should it be pending for delivery to the recipient.

Saving sent messages: The default setting is on. The setting can be changed if required.

Long message sending: The default setting is on. This allows approximately 1600 Latin or 740 non-Latin characters to be sent ie. up to 10 concatenations.

Reply with original / Reply without original: The sender's original message is included/excluded as part of any reply that you compose. The default setting is Reply without original.

Set defaults: This resets all message settings.

Entering your service centre number

It is unlikely that you would need to enter or change your service centre number unless advised to do so by your service provider.

The number of your service centre is required in order to send messages. In the unlikely event that this detail is not on your SIM card, you can enter the number yourself.

To enter a service centre number, select **Menu** > Messaging > Options > Settings > Text msg settings > SMSC management. If the phone number of your service centre is displayed, select **Options** > **Exit**. If there is no number in the display, select **Options** > Edit and enter the full international number of the service centre. You will be prompted to activate the number. Press Yes. Your phone is now ready to send and receive messages. Alternatively, select Menu > Messaging > Options > Settings > Email settings > Options > Edit and add the email centre number and select Apply.

Setting a message delivery expiry period

If your message cannot be delivered, you can change the length of time your message will remain in the network. To check or change the expiry period select select Menu > Messaging > Options > Settings > Text msg settings > Validity period.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

using your GPS location information

As well as locating your phone's position for the satellite, you can also view your GPS location and send it as a text message or email.

Viewing your GPS location information

Select Menu > GPS position > Options > View location information to view the date and time of when your last GPS fix was taken and your latitude and longitude at that time. Your exact location is indicated with a white dot on the world map.

Displaying GPS in metric or imperial measures

Select Menu > GPS position. The Valid GPS fix screen appears. Select Options > Set unit and make your selection. The default setting is metric units.

Sending your GPS location

Select Menu > GPS position and select Options > Send GPS location. The elapsed time since the last GPS fix was obtained is displayed and you are presented with two options. Select Send to use the stored value or New to acquire a new GPS fix. Press the red key to cancel. Make your decision on the basis of any significant distance travelled since the stored GPS fix was obtained. Note that requesting a new fix will temporarily delay the sending of your location.

When the GPS fix to be used has been acquired, select **Text message** or **Email message**. Only editing of the recipient field is permitted. Enter the destination number or email address directly into the **To:** field, or choose **Options** > **Add recipient** to select an existing entry from **Contacts**. You are presented with the list of **Phonebook** contacts. Use the left and right navigation keys to select **SIM contacts** or **Groups**.

Obtaining a GPS fix manually

On rare occasions, your phone may continue to show the GPS fix required icon, which means that a new GPS fix is needed in order for your phone to connect to the network. If this occurs, select **Menu** > **GPS position**. The new GPS fix is displayed. When this screen is open, your phone will attempt to refresh the GPS fix every 30 seconds.

National GPS policies

Some national GPS policies do not allow users to access their GPS information in particular locations. Your phone continues to access the GPS satellites as usual, so its performance is unaffected. However, your phone will not display its GPS location. For more information, please contact your service provider.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started

13 using your IsatPhone

- 13 connecting to the satellite
- 13 obtaining a GPS fix
- 14 making and receiving calls (4)
- 17 calling handsfree
- 18 using voicemail
- 18 additional call features (2)
- 20 advanced call features (3)
- 23 messaging (6)
- 29 using your GPS location information
- 30 prepay services
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

prepay services

If you have a prepay subscription, your service provider will have informed you of the services available to you. Your phone also enables you to make a balance enquiry and redeem prepay vouchers for Inmarsat's prepay service, free of charge.

Making a balance enquiry

From the main screen enter your balance enquiry code, *106# and press the green key . Your current balance and expiry date will be shown on the screen.

Redeeming a prepay voucher

From the main screen enter the top-up code, *101*VoucherNumber#, eg. *101*1234567890123456# and press the green key ... Your new balance and expiry date will be shown on the screen.

Due to licensing issues, some prepay services, including making mobile-originated (MO) calls/ texts, are not currently available from US territories or possessions. This situation may change. Please contact your service provider for more information.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone

31 phonebook, contacts and organise

- 31 managing contacts in your phonebook (2)
- 33 managing contacts on your SIM card
- 33 synchronising contacts with Outlook
- 33 sending and receiving contact details
- 34 your phone number
- 34 your service provider numbe
- 34 alarm
- 35 organiser
- 35 calculator
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

phonebook, contacts & organiser

managing contacts in your phonebook

Contacts can be stored in either your phone's memory via **Phonebook** or on your SIM card via **SIM contacts**. Up to 300 contacts can be stored in the phonebook and up to 250 on your IsatPhone Pro SIM card. To view the contacts in your phone's memory, select **Contacts** from the main screen.

Creating a new contact

There are several ways to create a contact. From the main screen type in the number to save, including the full international code. Select **Options** > **Add to contacts** > **Create new contact**. Define the number you are saving, eg. **Telephone, Office phone, Mobile phone, Fax** etc, then select **Options** > **Save**. The saved contact details are displayed.

Alternatively, open the contacts directory either by selecting Menu > Contacts or by selecting Contacts. Highlight the location where you wish to save the contact and press Select. The default setting is Phonebook. You are presented with a list of stored contacts, select Options > New contact. Enter the first name, last name and the telephone number. If you wish to save a contact detail other than phone number, select Options > Add detail and select from the list presented. After entering all relevant details, select Options > Save or press the centre selection key.

Finding a contact

You can find a contact in your phonebook either by using the navigation keys to scroll through the list of all contacts or by entering the first characters of a contact's name in the search field at the top of the list of contacts. See Entering text on **page 23** for more information.

Opening a contact

Highlight the contact's name in the phonebook and press the centre selection key or select **Options** > **Open**. Use the up and down navigation keys to select a number.

Ordering contacts by first or last name

Select Phonebook > Options > Settings > Display name order and then select either First last (to list them alphabetically by first name) or Last first (to list them alphabetically by last name).

Editing a contact

To change or add details for a contact already in your phonebook, use the up and down navigation keys to highlight the contact, then select **Options** and select **Edit**. Move between the details using the navigation keys. Edit the text or numbers. See Entering text on **page 23** for more information. To save the changes to the contact, press the centre selection key and then select **Yes**. Or select **Options** > **Save** > **Yes**.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone

31 phonebook, contacts and organiser

- 31 managing contacts in your phonebook (2)
- 33 managing contacts on your SIM card
- 33 synchronising contacts with Outlook
- 33 sending and receiving contact details
- 34 your phone number
- 34 your service provider number
- 34 alarm
- 35 organiser
- 35 calculator
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

To discard changes, press the centre selection key and when prompted to save changes, select **No**. Alternatively, select **Options** > **Save** > **No**. See Entering text on <u>page 23</u> for more information.

Calling a contact

Texting or emailing a contact

Highlight the contact's name, select **Options** > **Send message**. Select **Text message** or **Email** as appropriate. Write your message and and select **Options** > **Send**. If you are sending a text message and there is more than one number stored for that contact select one using the centre selection key.

Deleting a contact

Select Menu > Contacts or press Contacts. Select from the list. Use the navigation keys to highlight the stored contact that you would like to delete. Select Option > Delete. You will be prompted to confirm the deletion by pressing Yes.

Deleting all contacts

Open your phonebook, select **Options**, select **Delete** all and then select **Yes**.

Duplicating a contact

Duplicating a contact can be a quick way to add a new contact with similar details to an existing one.

Highlight the contact you wish to duplicate, select **Options** > **Duplicate** and then amend the new contact's details. When you have finished, save the new contact by pressing the centre selection key followed by **Yes**.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone

31 phonebook, contacts and organiser

- 31 managing contacts in your phonebook (2)
- 33 managing contacts on your SIM card
- 33 synchronising contacts with Outlook
- 33 sending and receiving contact details
- 34 your phone number
- 34 your service provider numbe
- 34 alarm
- 35 organisei
- 35 calculator
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

managing contacts on your SIM card

Contacts can be stored on your SIM card as well as in **Phonebook**. Storing contacts on your SIM card allows you to move contacts from one phone to another. Storing contacts on both the SIM card and the phonebook allows you to back-up your contacts.

To view the contacts on your SIM card, select **Menu** > **Contacts** > **SIM contacts**. You can navigate, edit, delete, make calls or send texts in exactly the same way as **Phonebook**.

To copy a contact from your SIM card to your phonebook highlight the contact in **SIM contacts**, select **Options** and select **Copy to phonebook**.

To copy all SIM card contacts to Phonebook, this option arises when the SIM card is inserted. The first time **Contacts** is accessed after inserting the SIM card, you will prompted to **Copy SIM contacts to Phonebook** and to confirm the action. Please note that this process may take a little time.

To copy a contact from your phone's memory to your SIM card, select **Phonebook** and highlight the contact. Select **Options** > **Copy to SIM**.

To delete all contacts from your SIM card, select **Menu** > **Contacts** > **SIM contacts** > **Options** > **Delete all**.

To find out how many contacts are stored on your SIM card and how many more you can add, select Menu > Contacts > SIM Contacts > Options > SIM details.

synchronising contacts with Outlook

The contact synchronisation tool, supplied with your phone, enables you to transfer contact information held in Microsoft Outlook or Outlook Express on your PC with that stored on your phone. Run the CD, supplied with your phone, to download the Contact synchronisation tool and to access the "How to synchronise your contacts" guide. These are also downloadable from inmarsat.com/isatphone.

sending and receiving contact details

To send a business card, highlight the appropriate contact in your phonebook or SIM contacts folder and select **Options** > **Send business card**. Select either **Text message** or **Email message**. A text or email message is displayed including all details stored for this contact in the body of the message. Enter the full international phone number of the recipient in the **To:** field or select **Options** > **Add recipient** to specify a stored contact. Select **Options** > **Send**.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone

31 phonebook, contacts and organise

- 31 managing contacts in your phonebook (2)
- 33 managing contacts on your SIM card
- 33 synchronising contacts with Outlook
- 33 sending and receiving contact details
- 34 your phone number
- 34 your service provider number
- 34 alarm
- 35 organisei
- 35 calculator
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

When you receive a business card, it will appear as a normal message in your **Inbox**, but the title of the message will be **Business card**. Highlight the message and press the centre selection key or select **Options** > **Open**. The contact details are presented like any other entry in the phonebook. To save **Business card** details, select **Options** > **Create new** or **Update existing**.

Business card details are saved to your phonebook. Once the details have been saved, the original message is deleted from your **Inbox**.

your phone number

From the main screen, open **Info** by pressing the centre selection key and selecting **My phone number**.

Your phone number is usually programmed onto your SIM card by your service provider. If not, the entry will be blank. You can enter the number yourself by selecting **Menu** > **Contacts** > **My phone number**. If a SIM card is subsequently inserted with a stored phone number, your entry will be overwritten.

your service provider number

Open **Info** by pressing the centre selection key and selecting **Service provider** or for full details select **Menu** > **Contacts** > **Service provider**. These details are programmed onto your SIM card and are not editable.

alarm

You can use your phone as an alarm clock. When set, the alarm \mathfrak{D} icon is displayed on the status bar. The alarm will sound for 60 seconds at the same volume as the phone is set to ring. If you do not press a key while the alarm is sounding it will snooze for 9 minutes before sounding again. This will continue until you switch the alarm off.

The alarm can also be used to remind you of upcoming events in your organiser. See Creating an entry in your organiser on <u>page 35</u> for more information.

Setting an alarm

Select Menu > Alarm and select the type of alarm.

Once alarm sounds the next time the clock shows the selected time. Recurrent alarm sounds regularly, on selected days of the week. Enter the alarm time and select OK. If this is a recurrent alarm, use the navigation and centre selection keys to tick which days of the week it should sound, then select OK.

Silencing a ringing alarm

When the alarm sounds, select **Stop** or the centre selection key. If you press the right selection key **Snooze**, it will sound again in 9 minutes.

Cancelling an alarm

Select **Menu** > **Alarm**, select which alarm you would like to remove, then select **Options** > **Remove** and confirm your choice.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone

31 phonebook, contacts and organise

- 31 managing contacts in your phonebook (2)
- 33 managing contacts on your SIM card
- 33 synchronising contacts with Outlook
- 33 sending and receiving contact details
- 34 your phone number
- 34 your service provider number
- 34 alarm
- 35 organiser
- 35 calculator
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 inde

organiser

The organiser is a calendar allowing you to record and view appointments and to set reminder alarms.

Browsing your organiser

Select Menu > Extras > Organiser to open your organiser. The current month, with today's date highlighted, is displayed. An appointment is indicated by a small green square in the corner of the calendar entry. The indicator is red when the appointment is for today. To view any particular day in detail, highlight the day and then select Options > Open or press the centre selection key.

Use the navigation keys to move between days and months. To view a week at a time instead of a month select **Options** > **View week**. If you would like to view a date that is not displayed in the month or week views, select **Options** > **Go to date**, enter the date and select **OK**.

Creating an entry in your organiser

Select Menu > Extras > Organiser. Highlight the relevant day using the navigation keys or Options > Go to date and select Options > Create entry. Enter the appropriate details and select Options > Save. When the alarm is set to on, at the specified time, the appointment subject name will display and an alert will sound. The day's appointments are listed in Info.

Personalising your organiser

Select Menu > Extras > Organiser > Options > Organiser settings. From this menu you can change:

- Calendar view view by month, week or day
- Alarm tone if this is set to off, the appointment's name will be displayed at the specified time, but the alarm will not sound
- Week start day start day for week and month views
- Week view title option week view displayed by day or week number
- Auto erase option automatically deletes past appointments or after a specified duration

calculator

The phone's calculator allows you to carry out simple mathematics using the phone's keypad and the onscreen icons.

Select **Menu** > **Extras** > **Calculator**. Enter numbers using the keypad. Use the navigation keys to highlight operations such as + or -, and select them with the centre selection key. For a decimal point, either select the . icon, or press * on the keypad.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser

36 data

- 37 personalised setting
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

data

data, modem, email and fax

The 'How to' guide is downloadable from inmarsat.com/isatphone

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

personalised settings

sounds, ringtones and profiles

Your current sound profile is always displayed in the status bar of the main screen, and can also be accessed via **Info**.

To change your phone's sound profile, select **Menu** > **Profiles**, and highlight the one you want and press the centre selection key. There are four sound profiles:

- General for everyday use
- Silent no vibration or sound
- Loud for noisy environments
- Vibrate only vibration and no sound

You can customise any of these profiles by highlighting it, selecting **Options** and selecting **Personalise**. This allows you to change the following aspects of the sound profile:

- Vibrate mode on or off
- Alert volume sound level
- Keypad volume sound level when a key is pressed
- Alert ring mode constant, ring once, beep, silent or increasing volume
- **Ringtone** the sound your phone makes when it receives a call

- Key sound the sound your phone makes when a key is pressed
- Message alert the sound your phone makes when it receives a text message

Highlight the setting you would like to change, press the left or centre selection key, use the navigation keys to alter the setting and press **Select**.

To restore the default settings for a sound profile, highlight the profile, select **Options** > **Reset to default**.

Selecting a ringtone

Each profile can play one of 8 ringtones to notify you of an incoming call.

Select Menu > Profiles and highlight the appropriate profile. Select Options > Personalise > Ringtone from the list and press Select or the centre selection key. The current ringtone for the profile is played and highlighted in the list. Use the navigation keys to highlight and hear the other ringtone files available. Press Select or the centre selection key to specify the highlighted ringtone.

If no sound is heard when you highlight a ringtone, the **Alert volume** for your profile may be set to 0. This is the default for both **Silent** and **Vibrate only**. To change the ringtone volume, select **Back** to return to **Profiles**. Highlight **Alert volume** and press **Select**.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised setting:

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG)
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Allocating a unique ringtone to callers

You can allocate a specific ringtone to a contact. Regardless of the active profile, the allocated ringtone will be used for the specified caller, but the alert volume of the active profile will be respected.

Highlight the desired contact entry in your **Phonebook** or **SIM contacts** and press the centre selection key or select **Options > Open**. Highlight the relevant contact detail and select **Options > Assign ringtone**. From the list of available ringtones, highlight your preference and press **Select**. The name of the ringtone will be displayed under the contact detail specified.

To remove an associated ringtone, open the contact entry, highlight the ringtone and select **Options** > **Remove ringtone**.

Setting phone and writing language

The display and writing language of the phone can be changed by selecting **Menu** > **Settings** > **Language**. Highlight any of the following options and press **Select**:

- Phone language to set the display language of the phone
- Writing language to set the texting language of the phone
- Predictive text to set the text editing mode for composing messages

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG)
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

setting phone language

The first time you switch on your phone, you will be prompted to select the display language. You can change this at any time. Select **Menu** > **Settings** > **Language** > **Phone language**, highlight the desired language and press the left or centre selection keys.

If you do not understand your phone's current language setting, follow these directions to navigate to the **Phone language** menu.

- Press the red key 🕝 to return to the main screen
- Press the left selection key to go to the menu screen
- Press the down navigation key twice to highlight the Settings icon
- Press the centre selection key to open **Settings**
- Press the down navigation key twice to highlight the Language icon and press the centre selection key
- Press the centre selection key and use the navigation keys to highlight the correct language and press the centre selection key again to change the phone's language

Setting writing language

Select Menu > Settings > Language > Writing language. Select the desired language and press OK.

Setting predictive text

The predictive text setting is used to set the text editing mode for composing messages. Select **Menu** > **Settings** > **Language** > **Predictive text**. Select **Available** or **Hidden**. The default setting is available. See Using predictive text entry on **page 23** for more details.

Changing keypad

Your phone is supplied with a Latin keypad as standard. Dual-alphabet keypads are available in Latin with Arabic, Chinese, Japanese or Russian characters. If your phone does not have your preferred keypad, contact your service provider.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG)
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

setting date and time

Your phone automatically receives UTC time from GPS satellites. The first time you use your phone, you will be prompted to select a language from the list, followed by the option to select your local time. When completed, local time will be displayed on the status bar.

You will need to reset the time when you travel to different time zones. The **Date and time** menu lets you change the date and time format.

Setting the time

Select Menu > Extras > Date and time > Time settings.

Setting the date

 $\label{eq:select Menu} Select \, \textbf{Menu} > \textbf{Extras} > \textbf{Date} \, \, \textbf{and} \, \, \textbf{time} > \textbf{Date} \, \, \textbf{settings}.$

setting the time zone

You may wish to change the local time zone on your phone if you move to a new location or if your new phone is not displaying the correct time zone. You may also wish to know the time in another location, eg. your head office.

Setting the local time zone

Select Menu > Extras > World time. The world time map appears. Select Options > Select > Local time zone. Use the navigation keys to highlight the required time zone and press Select.

Setting the remote time zone

Select Menu > Extras > World time. Select Options > Select remote time zone. Use the navigation keys to highlight the required time zone and press Select.

Setting daylight saving time (DST)

Select Menu > Extras > World time. Select Options and select from a list to enable/disable local/remote DST. DST is displayed as 0 or +1 on the world map.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

customising display settings

Lighting the keypad and screen

The backlights for the screen and keypad can be controlled by going to select **Menu** > **Settings** > **Display**. Select any one of the following options and press **Select** to save your changes.

- Brightness to set the brightness of the screen
- **Screen light** to set the duration for screen backlights
- Keypad light to set the duration for keypad backlight
- **Screen standby** to set the duration for the screen backlights after the last keystroke

setting up keypad lock

The keypad lock disables the keypad and prevents accidental dialling. When activated, the phone will respond to the green and red keys to answer or reject call.

Select Menu > Settings > Security, select Automatic keypad lock, and then select the duration before the keypad is locked. Deactivate the automatic keypad lock using the same menu.

To lock the keypad, ensure the main screen is displayed, press the centre selection key followed by the * key within 3 seconds. The keypad locked icon is displayed on the status bar.

To unlock the keypad, press the centre selection key followed by the * key on the keypad within 3 seconds.

setting up phone lock

Phone lock protects your phone against unauthorised use.

Select Menu > Settings > Security and select Phone lock. Specify the idle period, from 30 seconds to 30 minutes, after which time the phone will automatically lock. You will be prompted to Enter phone lock code. To unlock the phone, enter the code when prompted. The default admin code is 123456. See Setting up the admin code on page 45. The new setting will be accepted when the code is accepted.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

bluetooth

The Bluetooth connection on your phone allows you to connect wirelessly to a Bluetooth headset enabling you to use the phone in handsfree mode.

To activate Bluetooth connectivity select Menu > Settings > Bluetooth. Select Settings > Bluetooth and select On. The Bluetooth plue icon indicator appears in the status bar.

Connecting a new Bluetooth device

The first time you use a particular Bluetooth headset with your phone, you will need to pair the phone and the headset. Ensure the Bluetooth headset is switched on before you begin.

Select Menu > Settings > Bluetooth > Paired devices. A list of Bluetooth devices in range of your phone will appear on the screen. If the device does not appear, select Options and select Search for devices from the new menu that appears. Searching... will be displayed at the top of the screen, followed by the names of all the devices in range. A blue tick will be displayed next to any devices already paired with your phone.

Select the device you want to pair and enter its pass code. Bluetooth devices such as headsets generally have their pass code set in the factory and printed either on the device or its packaging. Some devices allow you to set the pass code yourself.

The device should now be listed in the **Paired devices** menu. Highlight it and press the left selection key, then select **Connect** from the menu. The device should now be listed on the **Connected devices** menu accessed from the **Bluetooth** menu. This icon indicates that your phone is connected with a Bluetooth headset.

Whenever the device attempts to make a connection with your phone, you will be prompted whether you want to accept the connection. To automatically accept connection requests from a particular device, highlight it in the **Paired devices** menu, select **Options** and select **Set as authorised**. You should only authorise devices that belong to you, or that you trust. If you no longer want a device to be authorised, select **Set as unauthorised**.

To connect a different headset, you must disconnect the current headset. Highlight the device on the **Connected devices** menu, select **Options** and select **Disconnect**.

If you no longer want a headset to be paired with your phone, highlight it on the **Paired devices** menu, select **Options** and then select **Delete**.

Other choices in the **Options** menu are **Rename**, which allows you to select a more descriptive name for your headset, and **Device attribute**, which displays the headset's name, and the time and date at which it was connected.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data

37 personalised settings

- 37 sounds, ringtones and profiles (2)
- 39 setting phone language
- 40 setting date and time
- 40 setting time zone
- 41 customising display settings
- 41 setting up keypad lock
- 41 setting up phone lock
- 42 bluetooth (2)
- 43 operating a closed user group (CUG)
- 43 reset all settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

When you are not using Bluetooth connectivity, select Bluetooth > Off or My phone's visibility > Invisible. This prevents unauthorised connection. Do not pair with an unknown device.

Setting up Bluetooth lock

If Bluetooth lock is enabled, the phone will require the admin code to be entered before Bluetooth settings can be changed. See Setting up the admin code on page 45 for more information. The default setting is off.

To enable or disable this feature, select Menu > Settings > Security and select Bluetooth lock from the list. Select On or Off and then enter Admin code.

operating a closed user group (CUG)

The Closed User Group (CUG) service allows you to form closed user groups from which access is restricted. A user may be a member of one or more CUGs. Members of a specific CUG can communicate amongst themselves but not, in general, with users outside the group. This feature is operated by your service provider who will provide further instructions on its use. The default setting is off.

To enable, select Menu > Settings > Security > Closed user group, select On, enter your CUG number and press OK.

Group numbers range from 0-9. If the CUG is on, the CUG index 1 icon appears on the status bar.

reset all settings

Select Menu > Settings > Reset settings. You will be prompted for the Admin code in order to make this change. See Setting up admin code on <u>page 45</u> for more information. Returning to default settings will not affect your admin or user codes, PINs, organiser entries, contacts, messages or call logs. To return these to default setting or to delete these entries see:

- Setting up SIM PIN code on page 46
- Setting up SIM PIN 2 code on page 46
- Deleting a contact on page 32
- Deleting SIM contacts on page 33
- Deleting messages on page 27
- Deleting all call logs on page 19

43

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings

44 security

- 44 security locks and codes
- 45 security features controlled by the phone
- 46 security features controlled by the SIM card
- 46 security features controlled by the network
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

security

security locks and codes

Security features controlled by	Action	Default setting	Default code	Code length
the phone				
Keypad lock	Only the green and red keys are active		Centre selection key and *	
Admin code	Creates Phone lock Restricts access to Bluetooth Restricts access to Reset settings	Off	123456	6 digits
	Creates User code	Off		4-6 digits
the SIM card				
PIN	Restricts access to SIM card	Off	8888	4-8 digits
PIN 2	Restricts access to Fixed number dialling	Off	9999	4-8 digits
the network				
Barring password	Restricts access to Call barring	Off	0000	4 digits

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 44 security locks and codes
- 45 security features controlled by the phone
- 46 security features controlled by the SIM card
- 46 security features controlled by the network
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 inde

Security can be controlled by the phone, the SIM card or the Inmarsat network. This enables you to match security requirements to your needs. The keypad lock prevents accidental dialling; the phone lock prevents an unauthorised user from using your phone even if they replace the SIM card. The SIM PIN prevents an unauthorised user from using your SIM even if they place it in another phone. The admin code restricts access to particular features on the phone. For example, an individual might only wish to activate the keypad lock. A corporate organisation might choose to restrict functions available to their employees by activating the admin code and issuing a user code.

security features controlled by the phone

Access to your phone can be restricted by the keypad lock to prevent accidental dialling (see Setting up keypad lock on <u>page 41</u> for more information) or by activation of the admin code.

The admin code can be activated to create a Phone lock, restrict access to Bluetooth lock, Reset settings and to create a User code so that a third party can use the phone but not have access to the restricted features. See Setting up Bluetooth lock on <u>page 43</u> and Reset all settings on <u>page 43</u> for more information.

Setting up the admin code

Select Menu > Settings > Security and select Admin code. You will be prompted for the current code. The default setting is 123456. When this is accepted, you will be prompted to enter your new code and then confirm it. The code must be 6 digits long. If you lose your admin code, contact your service provider. The default setting is off.

The admin code can be entered incorrectly an unlimited number of times. If you have forgotten your code, contact your service provider.

Setting up the user code

Select Menu > Settings > Security and select User code. You will be prompted to enter the 6-digit Admin code. Once this is accepted, you will be prompted to create a new user code and to confirm it. The code can be 4-6 digits in length. The default setting is off. The user code can be entered incorrectly an unlimited number of times. If you have forgotten your code, contact your phone's administrator.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings

44 security

- 44 security locks and codes
- 45 security features controlled by the phone
- 46 security features controlled by the SIM card
- 46 security features controlled by the network
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 inde

security features controlled by the SIM card

Access to your SIM card can be restricted by activating its PIN code. The advanced call feature, **Fixed number dialling**, can be protected by your SIM PIN 2 code. See Fixed number dialling on **page 21** for more information.

Setting up SIM PIN code

Select Menu > Settings > Security > PIN request and select On. You will be asked to enter your SIM's PIN code. If you make an error entering the number, press Cancel to clear the digits and re-enter. Press the centre selection key or OK. The default 4-8 digit code for SIM PIN is 8888. The default setting is off.

To change the PIN code stored on your SIM card, select **Menu** > **Settings** > **Security** > **Set PIN**. Enter the existing PIN code, then the new PIN. Repeat the new PIN to confirm it.

If the PIN code is entered incorrectly three times, your SIM card can only be unlocked using the PUK code. Contact your service provider if you do not have a record of your PUK code. If the PUK code is entered 10 times incorrectly the SIM will lock and you should contact your service provider. The default setting for PIN is off.

Setting up SIM PIN 2 code

The default 4-8 digit code for PIN 2 is **9999**. The default setting is off.

If the PIN 2 code is entered incorrectly three times, your SIM card can only be unlocked using the PUK 2 code. Contact your service provider if you do not have a record of your PUK 2. If the PUK 2 code is entered 10 times incorrectly the SIM will lock and you should contact your service provider. To change the PIN 2 code, select Menu > Settings > Security > Set PIN 2. Enter the existing PIN 2 code, then the new PIN 2 code. Repeat the new PIN 2 code to confirm it.

security features controlled by the network

When enabled, the advanced call feature, **Call barring**, is protected by a code. The default setting is off. See Call barring on **page 20** for more information.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- phonebook, contacts and organiser

- 44 security

47 troubleshooting

- 52 regulatory and compliance

- 57 export controls
- 58 malware
- 59 downloading content
- 61 protection of personal information
- 62 type and specification
- 63 index

troubleshooting

Problem	Solution
My phone will not switch on	 Check if the battery is inserted correctly Check if the battery needs charging. Charging for 20 minutes should provide enough power to switch the phone on If the battery does not charge it has probably exceeded its usage period and you will need to replace it with a new one
My phone cannot make or receive calls	 Ensure the SIM card is inserted in the phone and is fully provisioned by your service provider Check you have a valid GPS fix (See Using your GPS location information on page 29 for more information) Ensure the phone's antenna is fully extended and you have a clear line of sight to the satellite. See Connecting to the satellite on page 13 for more information. A least two signal bars are required to make and receive calls If you have less than two bars signal strength, rotate the phone and angle the antenna until the signal strength increases and you are able to make and receive calls If the phone has sufficient signal strength and cannot make or receive calls, check if Call barring (page 20), Diverting calls (page 21) or Fixed number dialling (page 21) have been activated If you have a prepay subscription, check your prepay balance to ensure you have sufficient credit to make a call. See Making a balance enquiry on page 30 for more information Contact your service provider if you are unable to resolve the problem

47

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser

- 44 security

47 troubleshooting

- 52 regulatory and compliance

- 57 export controls
- 58 malware
- 59 downloading content

- 62 type and specification
- 63 index

Problem	
My phone cannot receive a text message	The phone can store a maximum of 20 messages in its memory. If the memory is full, delete a few texts to free up memory for new messages. See Deleting messages on page-27 for more information
	 If you still cannot receive a text, your service centre number may not be correct. See Entering your service centre number on <u>page 28</u> for more information or contact your service provider
My phone continues to	Ensure your phone's antenna is fully extended
display Searching satellite	 Ensure your phone's antenna is pointed towards the satellite. Press Help for onscreen guidance. Consult the Coverage map on <u>page 8</u> to ensure you are within coverage
	 Ensure there is a clear line of sight to the satellite with no obstacles which could block the signal. See Connecting to the satellite on <u>page 13</u> for more information
	Contact your service provider if you are unable to resolve the problem
My phone displays	Press the red key to return to the main screen
a language I do not understand	Press the left selection key to go to the menu screen
	 Press the down navigation key twice to highlight the Settings icon
	Press the centre selection key to open Settings
	 Press the down navigation key twice to highlight the Language (icon and press the centre selection key
	 Press the centre selection key and use the navigation keys to highlight the correct language and press the centre selection key again to change the phone's language

48

02	welcome
03	safety
06	quick reference
09	getting started

- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 37 nersonalised settings
- 44 security

47 troubleshooting

- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

Problem	Solution
My phone does not display a GPS position	 Some national policies do not allow users to access their GPS information in particular locations. Your phone continues to access the GPS satellites as usual, but your phone will not display its GPS location
My phone does not seem to receive voicemails	Ensure your service provider has enabled voicemail
	 If you have not used your phone and connected to the network for some time, it may be that your voicemails have been automatically deleted from the network. Ensure that you connect to the network at regular intervals
My phone and/or SIM has been lost or stolen	 Contact your service provider as soon as possible so your phone and/or SIM can be barred
How do I contact my service provider?	 Your service provider number is stored on your SIM card. To view your service provider open Info by pressing the centre selection key and selecting Service provider

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting

50 care and maintenance

- 50 caring for your IsatPhone Pro (2)
- 51 certifications
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

care and maintenance

caring for your IsatPhone Pro

Your IsatPhone is a highly sophisticated electronic device. Complying with the following recommendations will help you to protect your warranty coverage and extend your phone's life:

- Keep your phone dry. Liquids or moisture can contain minerals that will damage electronic circuits. If your phone does get wet, dry it with a soft absorbent cloth as soon as possible, remove the battery and allow your phone and battery to dry completely before replacing it
- The connector covers are intended to protect your phone. When the connectors are not in use, keep these covers firmly closed at all times. Ensure that the connectors are free from dust or dirt before connecting any accessory. When closing the connector cover, ensure the area around the connectors, and the rubber sealing surfaces of the cover are clean and free from dirt. Ensure that the cover is fully closed to give maximum protection to your phone
- Do not store your phone in dusty, dirty or damp areas as this may shorten its life
- Do not store your phone in direct sunlight, or in places where the sun's heat can be focused, like on the dashboard of a vehicle

- Do not store your phone and battery in extreme cold and hot areas exceeding a temperature range of -20°C to +70°C (-4°F to +158°F). Extreme temperatures can shorten the life of your phone and damage the battery
- Your phone's operating temperature range is -20°C to +55°C (-4°F to +131°F). The charging temperature range is 0°C to +45°C (+32°F to +113°F)
- If you are carrying a separate battery, keep it inside the plastic bag supplied. Always keep batteries separated from other metallic objects and keep it dry to prevent damage
- If your phone displays **Battery overheating**, switch it off and place in a cool area
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean your phone
- Do not paint your phone
- Do not attempt to disassemble your phone or undertake repairs yourself
- Use only the Inmarsat-supplied or an approved replacement antenna. Unauthorised antennas, modifications or attachments could damage the device and may violate regulations governing radio devices

50

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised setting:
- 44 security
- 47 troubleshooting

50 care and maintenance

- 50 caring for your IsatPhone Pro (2)
- 51 certifications
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 inde

- Use only Inmarsat-supplied or approved batteries, and recharge your battery with Inmarsat-supplied or approved chargers for the phone
- Unplug the charger from the power socket and your phone when not in use. Do not leave a fully-charged battery connected to a charger, as overcharging may shorten its life. The battery can be charged and discharged hundreds of times, but it will eventually wear out. Batteries gradually lose their charge even when the phone is completely switched off. When the talk and standby times are noticeably shorter than normal, replace the battery
- When using any cable connections with your phone, ensure that it cannot be stepped on, tripped over or otherwise subjected to damage or stress
- Upgrade your phone's firmware when advised to do so by Inmarsat or your service provider

These suggestions apply equally to your phone, battery, chargers, and any accessory. If your phone is not working properly, contact your service provider

certifications

Your IsatPhone Pro is certified with an Ingress Protection rating of IP54, which means that your phone is resistant to dust and splashing.

02 welcome 03 safety 06 quick reference phonebook, contacts and organiser 44 security 47 troubleshooting 52 european declaration of conformity and CE marking

- 59 downloading content

- 62 type and specification

regulatory and compliance

european declaration of conformity and CE marking

C€0168①	Inmarsat Global Limited hereby declares that IsatPhone Pro is in conformity with the essential requirements and other relevant provisions of the R&TTE Directive (1999/5/EC). A copy of the original Declaration of Conformity can be found at: inmarsat.com/isatphone .
BABT	Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, United Kingdom.
Restrictions on use of IsatPhone Pro in the European Economic Area	In France, outdoor use of Bluetooth must be limited to 10 mW EIRP within the frequency band 2454 MHz to 2483.5 MHz. In Italy, outdoor use of Bluetooth outside one's own premises requires a general authorisation.

IsatPhone Pro is in conformity with the following standards and/or normative documents:

Health and Safety: EN 60950-1, EN 50360, EN 50361

EMC: EN 301 489-1, EN 301 489-17, EN 301 489-20

Spectrum: EN 300 440, EN 301 328, EN 301 681

The technical files relevant to the above declaration are held at Inmarsat Global Limited, 99 City Road, London EC1Y 1AX, United Kingdom.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance

52 regulatory and compliance

- 52 european declaration of conformity and CE marking
- 53 FCC Part 15 declaration
- 53 GMPCS
- 53 Industry Canada
- 54 disposal of electrical and electronic equipment and batteries within the European Economic Area
- 54 RoHS compliance
- 55 disclaimer:
- 56 accessories
- 57 export control
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

FCC Part 15 declaration

IsatPhone Pro complies with Part 15 of the FCC Rules and, as such, operation is subject to the following two conditions:

- 1 This device may not cause harmful interference, and
- 2 This device must accept any interference received, including interference that may cause undesired operation

Note: This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential environment. This equipment generates, uses, and radiates radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference.

If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference as follows:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

FCC caution: Under 47 CFR §15.21, changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

GMPCS

IsatPhone Pro carries the International Telecommunication Union (ITU) Global Mobile Personal Communications by Satellite (GMPCS)-MoU mark.

Industry Canada

This Class B digital apparatus complies with Canadian ICES-003.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised setting
- 44 security
- 47 troubleshooting
- 50 care and maintenance

52 regulatory and compliance

- 52 european declaration of conformity and CE marking
- 53 FCC Part 15 declaration
- 53 GMPCS
- 53 Industry Canada
- 54 disposal of electrical and electronic equipment and batteries within the European Economic Area
- 54 RoHS compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

disposal of electrical and electronic equipment and batteries within the European Economic Area

Directive 2002/96/EC regulates the disposal of electrical and electronic equipment in the EU and Directive 2006/66/EC regulates the manufacture and disposal of batteries in the EU. Inmarsat has joined an EU certified Producer Compliance Scheme (PCS) to meet its obligations as a producer under these Directives.

Electronic equipment and batteries should not be included as household waste but should be left at an appropriate collection point for recycling. This helps prevent potential negative consequences for the environment and human health. Check local regulations by contacting your local city office, your household waste disposal service, the vendor of your phone or calling Inmarsat's or your local service provider's call centre. Do not attempt to remove internal batteries. Internal batteries shall be removed only by a waste treatment facility or trained service professional.



The crossed out wheeled-bin symbol on IsatPhone Pro and its rechargeable battery reminds you that all electrical and electronic products and batteries must be taken to separate collections at the end of their working life. This applies to the EU and other locations where separate collection systems are available.

RoHS compliance

IsatPhone Pro complies with the EC Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment 2002/95/EC (RoHS).

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 0 care and maintenance
- 52 regulatory and compliance

55 disclaimers

- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

disclaimers

This user guide is published by Inmarsat without any warranty. Except as provided by applicable law and in the IsatPhone Pro end-user warranty, no warranties of any kind, either express or implied, including, without limitation, the implied warranties of satisfactory quality, merchantability and fitness for a particular purpose, are made in relation to the accuracy, reliability or completeness of this user guide. Inmarsat reserves the right to make changes to this user guide at any time and without prior notice.

All illustrations are for illustration only and are not an accurate depiction of an actual IsatPhone Pro.

All rights are reserved.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers

56 accessories

- 57 export controls
- 8 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

accessories

Inmarsat provides the following in-box accessories with the IsatPhone Pro:

- Battery
- CD
- Mains charger and four universal plug adaptors
- Car charger
- Micro USB cable
- Wired handsfree headset
- Wrist strap

Inmarsat reserves the right to add or delete accessories from this list in our absolute discretion.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories

57 export controls

- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

export controls

IsatPhone Pro and in-box accessories may contain commodities, technology and/or software subject to export controls and regulations imposed by the US and other countries. Diversion contrary to law is prohibited.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls

58 malware

- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

malware

Malicious software (also commonly referred to as malware) is software that can harm the phone or other computers. Malware or harmful applications can include viruses, worms, spyware, and other unwanted programmes.

While the phone does employ security measures to resist such efforts, Inmarsat does not warrant or represent that the phone will be impervious to the introduction of malware. You can, however, reduce the risk of malware attacks by exercising care when downloading content or accepting applications, refraining from opening or responding to messages from unknown sources, using trustworthy services to access the Internet, and only downloading content to IsatPhone Pro from known, reliable sources.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

downloading content

IsatPhone Pro has the capability to download, store and forward additional content. The use of such content may be restricted or prohibited by rights of third parties, including but not limited to restriction under applicable copyright laws. You, and not Inmarsat, are entirely responsible for additional content that you download to or forward from your phone.

Prior to your use of any additional content, please verify that your intended use is properly licensed or is otherwise authorised. Inmarsat does not guarantee the accuracy, integrity or quality of any additional content or any other third party content.

Under no circumstances will Inmarsat be liable in any way for your improper use of additional content or other third party content.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

notices

INMARSAT is a registered trademark of the International Mobile Satellite Organisation; the Inmarsat LOGO is a registered trademark of Inmarsat (IP) Company Limited. Both trademarks are licensed to Inmarsat Global Limited.

Bluetooth is a trademark or a registered trademark of Bluetooth SIG Inc. and any use of such mark by Inmarsat is under licence.

Microsoft Outlook, Microsoft Outlook Express, Microsoft Windows Vista SP1, Microsoft Windows XP Pro SP3 are trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.

Other product and company names mentioned herein may be the trademarks of their respective owners.

Copyright © Inmarsat Global Limited 2010.

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

protection of personal information

The user is advised to erase personal data before disposing of the phone. Deleting data from the phone memory does not ensure that it cannot be recovered. Accordingly, Inmarsat does not warrant against recovery of information.

02 welcome 03 safety 06 quick reference 13 using your IsatPhone phonebook, contacts and organiser 44 security 47 troubleshooting 52 regulatory and compliance 57 export controls 59 downloading content

63 index

type and specification

specification for product

Product		Type/Model	Specification
Battery	Inmarsat	56626 701 099	3.7 V, 2600 mAh, 9.7 Wh, Li-ion
Charger	Tenwei Electronics	TAV01-0501200	Input = 100-240 V, 50/60 Hz, 0.3 A Output = 5 Vdc, 1.2 A
Car charger	Tenwei Electronics	Car adaptor	Input = 10-30 Vdc Output = 5 Vdc, 1.2 A

specification for unit

Unit	Specification
Voltage	Nominal battery voltage 3.7 V/900 mA
Current	900 mA
Temperature	-20°C to +55°C (-4°F to +131°F)

02	11/0	lcom	
02	WC	ICUII	

- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised settings
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification

63 index

- 63 a b c
- 64 cdefg
- 65 g h i k l m
- 66 mnopq
- 67 s t u v w

index

 \Box

U	
accessories	56
admin code	45
alarm	
cancelling	34
setting	34
silencing	34
any key answer	19
D	
balance enquiry	30
barring calls	20
battery	
care	50
charging	11
inserting	10
low power alert	11
removing	10
bluetooth	
connecting	42
lock	43
security	42
business card	34
С	
calculator	35
calendar	35

call waiting	
setting	20
using	16
caller ID	10
	20
sending	20
calls	1.0
additional features	18
advanced features	20
barring	20
conference	16
declining	15
delete call logs	19
dialling	14
diverting	21
emergency	17
from contacts	14
from received message	26
handsfree	17
length	18
mute a call	17
receiving a call	15
receiving a second call	16
returning	15
summary	19
volume control	17
while on another call	15
car charger	11
CD	9

	The state of the s
02	welcome
03	safety
06	quick reference
09	getting started
13	using your IsatPhone
31	phonebook, contacts and organiser
36	data
37	personalised settings
44	security
47	troubleshooting
50	care and maintenance
52	regulatory and compliance
55	disclaimers
56	accessories
57	export controls
58	malware
59	downloading content
60	notices
61	protection of personal information
62	type and specification

63 index

63 a b c

64 cdefg

65 g h i k l m

66 mnopqr

67 stuvw

charger	
car	11
mains	11
solar	11
USB	11
closed user group	
operating	43
code	
admin	45
PUK	46
PUK 2	46
SIM PIN	46
SIM PIN 2	46
user	45
conference calling	16
contact	
calling a contact	32
creating	31
deleting	32
deleting all	32
duplicating	32
editing	31
emailing	32
finding	31
opening	31
ordering by first or last name	31
sending and receiving	33
synchronising with Outlook	33
synchronising with Outlook Express	33
texting	32
copy SIM contacts to phonebook	33
coverage map	8
CUG	43

d	
data	36
date and time	
setting	40
daylight saving time (DST)	40
disclaimers	55
display	4.1
customising settings	41
diverting calls	21
е	
emergency calling	17
export controls	57
f	
firmware version	12
fixed number dialling	
activating	22
de-activating	22
using	22
g	
general profile	37
GPS	
displaying in imperial	29
displaying in metric	29
fix	13
national policies	29
obtaining a manual fix	29
satellites	12
sending your location	29
viewing your location	29

65 g h i k l m

67 stuvw

02	welcome
03	safety
06	quick reference
09	getting started
13	using your IsatPhone
31	phonebook, contacts and organiser
36	data
37	personalised settings
44	security
47	troubleshooting
50	care and maintenance
52	regulatory and compliance
55	disclaimers
56	accessories
57	export controls
58	malware
59	downloading content
60	notices
61	protection of personal information
62	type and specification
63	index
	abc cdefg

groups	
add	27
assign ringtone	27
belongs to	27
members	27
remove	27
sending texts to	27
view	27
h	
handsfree calling	17
İ	
IMEI number	12
IMSI number	12
info	
using	12
important information	12
IsatPhone	
caring for	50
k	
keypad	
changing	39
light	41
locking	41
volume	37

anguage	
phone	39
writing	39
ocal time zone setting	40
ock	
bluetooth	43
keypad	41
phone	41
oud profile	37
oudspeaker	17
\cap	
mains charger	11
map	
satellite coverage	8
members	
groups	27
message service centre number	28
messages	
concatenation	28
create new	24
create text for sending to email	25
delete	27
expiry period	28
forward	26
groups	27
receive	25
reply	26
service centre number	28
setting	28
validity	28
viewing received messages	26

click	to navigate
02	welcome
03	safety
06	quick reference
09	getting started
13	using your IsatPhone
31	phonebook, contacts and organiser
36	data
37	personalised settings
44	security
47	troubleshooting
50	care and maintenance
52	regulatory and compliance
55	disclaimers
56	accessories
57	export controls
58	malware
59	downloading content
60	notices
61	protection of personal information

63 index

63 a b c 64 cdefg

65 g h i k l m

66 m n o p q r

62 type and specification

67 stuvw

Microsoft Outlook	9
Microsoft Outlook Express	9
minute counter	18
model	12
ny phone number	34
<u> </u>	
re-dial service provider your phone number	15 34 34
organiser browsing creating an entry personalising	35 35 35
pass code call barring	20
personalising settings	37
phone	
language lock off on upgrade	12 41 12 12 12
ohone language setting	39
phonebook managing contacts	31

predictive text setting	39
prepay balance enquiry voucher redemption	30 30
prepay services	30
profiles general loud silent vibrate only	37 37 37 37
PUK code	46
PUK 2 code	46
quick start guide	9
received messages save details save message	26 27
re-dial auto	15
remote time zone setting	40
reset all settings	43
ring mode alert	37
ringtones assign to groups unique	27 38

02	welcome
03	safety
06	quick reference
09	getting started
13	using your IsatPhone
31	phonebook, contacts and organiser
36	data
37	personalised settings
44	security
47	troubleshooting
50	care and maintenance
52	regulatory and compliance
55	disclaimers
56	accessories
57	export controls
58	malware
59	downloading content
60	notices
61	protection of personal information
62	type and specification
63	index
63	аbс

64 cdefg

65 g h i k l m

66 m n o p q i

67 s t u v w

S		t	
satellite		texts	
connecting to	13	creating text/email	25
screen		entering	23
brightness	41	message alert	37
light	41	predictive text	23
lighting	41	selecting standard or predictive mode	24
standby	41	sending to group	27
security		standard text	24
admin code	45	time	
network-controlled	46	daylight saving (DST)	40
phone-controlled	45	time and date	
SIM card-controlled	46	setting	40
SIM PIN code	46	time zone	
SIM PIN 2 code	46	local	40
user code	45	remote	40
service provider	34	setting	40
silent profile	37	troubleshooting	47
SIM card		type and specification	62
contact management	33		
inserting	9	U	
subscription	9	user code	45
SIM contacts			
copying	33	V	
SIM PIN code	46	vibrate-only profile	37
SIM PIN 2 code	46	voicemail	18
solar charger	11	voucher redemption	30
sounds		voucher redemption	30
ringtones	37		
specification and type	62	W	
speed dialling		world time	40
removing	19	wrist strap	11
setting up	19	writing language	39
using	19		

- 02 welcome
- 03 safety
- 06 quick reference
- 09 getting started
- 13 using your IsatPhone
- 31 phonebook, contacts and organiser
- 36 data
- 37 personalised setting
- 44 security
- 47 troubleshooting
- 50 care and maintenance
- 52 regulatory and compliance
- 55 disclaimers
- 56 accessories
- 57 export controls
- 58 malware
- 59 downloading content
- 60 notices
- 61 protection of personal information
- 62 type and specification
- 63 index

inmarsat.com/isatphone

While the information in this User Guide has been prepared in good faith, no representation or warranty, express or implied, is made or given as to the adequacy, accuracy, reliability or completeness of such information. Inmarsat Global Limited nor any group company or their respective officers, employees or agents shall have any responsibility or liability to any person resulting from the use of the information in this User Guide. Copyright © Inmarsat Global Limited 2010. All rights reserved. INMARSAT is a registered trademark of the International Mobile Satellite Organisation; the Inmarsat LOGO is a registered trademark of Inmarsat (IP) Company Limited. Both trademarks are licensed to Inmarsat Global Limited. IsatPhone Pro UG V2.0 July 2010.