

# IsatPhone

## Ready, Reliable, Robust

Introducing the IsatPhone 2 from Inmarsat, designed for the most reliable satellite communications network in the world. IsatPhone 2 is the latest addition to our handheld satellite phone portfolio with a range of additional features that help you to stay connected in the most extreme and remote locations.

IsatPhone 2 is a tough phone for a tough world. The robust handset has been engineered to cope with anything that nature can throw at it - from searing heat to icy blasts; desert sandstorms or monsoon rain. And with fast network registration, an unrivalled battery life offering 8 hours of talk time and up to 160 hours of standby time, you know you can always depend on the IsatPhone 2.

- Dependable connectivity
- High quality voice
- Rugged design
- Assistance button and GPS tracking
- Extended battery capacity
- Incoming call alerts even with antenna stowed



### ROBUST FEATURES

**READY:** fast network registration in under 45 seconds and unrivalled battery life, with 8 hours of talk time and up to 160 hours of standby time

**RELIABLE:** operates over global geostationary satellites ensuring reliable call stability and network connection

**ROBUST:** designed and engineered to withstand the most extreme conditions; operates at -20°C to +55°C (larger keypad for easy dialling when wearing gloves); dust, splash and shock resistant (IP65, IK04); humidity tolerance from 0 to 95%

**REASSURING:** location services, including tracking and assistance button, keep people updated of your GPS coordinates when it matters. Receive notification of inbound calls even with antenna stowed

**READABLE:** easy-to-use interface with large high-visibility, scratch-resistant transfective display that is readable even in bright sunlight

### PHYSICAL

#### DIMENSIONS:

- Length: 169mm (6.7")
- Width: 52mm (2") without antenna 75mm (3") with antenna
- Depth: 29mm (1.1") in hand 36mm (1.4") at deepest point

**DISPLAY:** High contrast colour screen

**WEIGHT:** 318g (11.2oz) – including battery

#### INTERFACES:

- Micro USB
- Audio socket
- Antenna port
- Bluetooth 2.0

#### DURABILITY:

- IP65
- IK04

#### OPERATING RANGE:

-20°C to +55°C (-4°F to +131°F)

#### STORAGE RANGE:

-20°C to +70°C (-4°F to +158°F) (with battery)

#### CHARGING RANGE:

0°C to +45°C (+32°F to +113°F)

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## BATTERY

**TYPE:** Lithium-ion, 3.7 volts

**TALK TIME:** Up to 8 hours

**STANDBY TIME:** Up to 160 hours

## ACCESSORIES

### IN THE BOX:

Battery Chargers:

- Mains universal AC charger (4 adaptors)
- Car charger – 10-30 volts

- Micro USB cable
- Wired handsfree headset
- Wrist strap
- Quick start guide (8 languages)
- Warranty documentation
- Support USB memory drive
- Holster

### ALSO AVAILABLE:

- Bluetooth headset
- Solar charger

## SERVICES

### SATELLITE TELEPHONY:

2.4kbps voice codec

**VOICEMAIL:** Speed dial 1

### SUPPLEMENTARY VOICE SERVICES:

- Call history
- Caller ID
- Call waiting
- Call divert
- Call holding
- Conferencing
- Call barring
- Speed dialling
- Fixed number dialling

### TEXT-TO-TEXT:

- 160 Latin / ~74 non-Latin characters
- Up to 10 concatenations
- Standard and predictive text

### TEXT-TO-EMAIL:

- 160 Latin / ~74 non-Latin characters
- Up to 10 concatenations
- Incoming email – 160 Latin characters / ~74 non-Latin characters

### WEB MESSAGE-TOISATPHONE 2:

Speed dial 1

### GPS LOCATION DATA:

View position  
Send as text/email