



# FACT sheet

## IRIDIUM SATELLITE



### 9505a satellite phone

Iridium offers complete coverage of even the most remote points on earth, oceans, land masses, airways and even Polar regions – and a comprehensive range of portable and fixed wireless products. The 9505A Satellite Phone is a great option for people who travel or work in remote areas. Small lightweight and resistant to water, dust and shock, this phone is ideal for industrial and rugged conditions.

#### Features

- Quick Access Interface
- Water, shock & dust resistant for rugged environments
- Data capable (use your satellite phone to transmit and receive data with an optional RS232 adapter)
- 21 language choices for prompts
- Headset /hands-free Capability

#### Talk Time Features

- 30 hours of standby time
- 3.6 hours of talk time

#### Display

- 4 x16 character illumination graphic display
- User-controlled illumination display

#### Calling Features

- Call barring
- Call forwarding – Unconditional, mobile subscriber busy, subscriber not reachable
- Clear last digit / clear all digits
- Fixed dialling
- International Access key sequence
- Mailbox for numeric & text messages (160 characters)
- Quick access interface
- Selectable keypad & ring tone
- Keypad disable
- Two-way SMS capability
- Unanswered call indicator
- Volume adjustment

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## Memory

- 100 alpha and numeric memory storage
- Last 10 numbers dialed
- Name storage
- Memory scroll by location
- 32 digit number capacity phone book
- 16 digit name tag
- One touch dialling
- Subscriber identity module card

## Visual / Alert Features

- Signal strength meter
- Battery meter 9always shown in display
- Illuminated keypad
- Low battery warning

## Usage Control Features

- Automatic Display call timer
- Automatic lock
- Call restrictions
- Display call timers
- Display / change unlock code
- Subscriber identity module PIN availability (security code)

## Specifications

- Dimensions 158L x 62W x 59D mm
- Volume: under 3375cc (22.9ci)
- Weight: Under 375g (13.2 ounces)



All talk and standby times listed are approximate and depend on network configuration, signal strength, speaker activity and features selected.

The 9505A Satellite Phone bears the GMPCS-MoU mark signifying that information about the compliance of this terminal with applicable national and international technical standards is registered with the international Telecommunications Union for the purposes of facilitating roaming of these terminals across national borders.