



9505A Satellite Phone

Only 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

- Provides up to 30 hours of standby time
- Provides up to 3.6 hours of talk time

Display

- 4 x 16 Character Illuminated Graphic Display
- User-controlled Illuminated Display

Calling Features

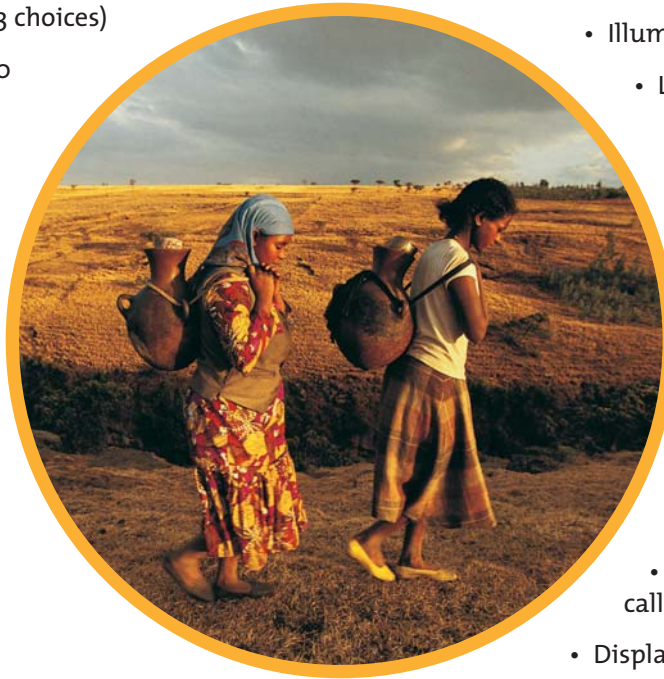
- Call Barring
- Call Forwarding – Unconditional, mobile subscriber busy, subscriber not reachable
- Clear Last Digit/Clear All Digits
- Fixed Dialing
- International Access Key Sequence (+ key)



- Mailbox for Numeric & Text Messages (160 characters)
- Quick Access Interface
- Selectable Keypad Tone (3 choices)
- Selectable Ringer Tone (10 choices)
- Keypad Disable
- Two-way SMS Capability
- Unanswered Call Indicator
- Volume Adjustment (earpiece or ringer)

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 Dialing
- Subscriber Identity Module Card (additional memory storage)



Visual/Alert Features

- Signal Strength Meter
- Battery Meter (always shown in display)
- Illuminated Keypad
- Low Battery Warning
- Status Review of Features
- Visual Display of Volume Settings

Usage Control Features

- Automatic Display Call Timer
- Automatic Lock
- Call Restrictions
- Display Call Timers (last call/total calls)
- Display/Change Unlock Code
- Subscriber Identity Module PIN Availability (security code)

Specifications

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

All talk and standby times listed are approximate and depend on network configuration, signal strength, speaker activity and feature 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 Telecommunication Union for purposes of facilitating roaming of these terminals across national borders.



Corporate Headquarters:
6707 Democracy Boulevard, Suite 300
Bethesda, Maryland, USA 20817
[T] +1.301.571.6200 • [F] +1.301.571.6250
www.iridium.com

Business Operations:
8440 South River Parkway
Tempe, Arizona, USA 85284
[T]: +1.480.752.5155 • [F]: +1.480.752.1105
Toll Free: +1.866.947.4348