



Iridium® 9505A Portable Phone from Stratos

Confidence in your lifeline – combine Iridium’s durability with Stratos’ services to communicate from places you never dreamed possible

When you select Stratos products and the Iridium System, you become a player in the world’s most extensive global wireless personal communication networks.

Business, adventure or pleasure, you’re able to stay in touch across seas and time zones, around the world and on the go. One telephone number, through the use of personal subscriber identification module (SIM) chip, can help keep you connected. Customize a package of satellite services, designed for flexible global coverage; exactly what you want, when you want it, where you want it.

Special Features Exclusive to 9505A

- Smaller and lighter than the 9500
- More resistant to water, dust and shock than the 9500
- IrDA Port (for future applications)
- Headset jack

Visual/Audible Features

- 4 x 16 character illuminated graphic display
- 32-digit number capacity (max. number of digits)

- 16-digit name tag (maximum character-length)
- Multiple language choice for prompts
- Keypad cover for key protection and privacy
- Illuminated keypad
- Battery meter
- Low battery warning
- Status review of features
- 10 dedicated control keys
- Visual display of volume level settings
- Clock (home time and travel time)
- Removable satellite antenna
- Continuous signal strength display

Call Related Features

- Selectable ringer tone – 10 choices
- Selectable keypad tone – 3 choices
- Volume adjustment (earpiece or ringer)
- Auto redial notification (system busy)
- Clear last digit/Clear all digits
- International access key sequence (+key)
- Quick access interface (user configurable)
- Unanswered call indicator
- VibraCall™ alert feature

Memory

- SIM chip – 155 memory locations
- Alpha name storage (recall by name or location)
- Last 10 numbers dialed
- Memory scroll by location number
- Phone numbered memory (100 locations)

Data Services

- Data capable

Usage Control

- Electronic lock
- Automatic lock
- Display/Change unlock code
- Display call timers: last call/total
- Programmable audible call timer:
 - One time
 - Repeatable (user definable)
- Automatic display call timer (while in a call)
- Call restriction level:
 - Restrict keypad dialing
 - Incoming calls
 - Number length



B E Y O N D T H E H O R I Z O N ®

24x7 Customer Support

Stratos provides a single point of contact for all of your initial and ongoing service and support requirements. Our skilled customer service professionals are on call around the clock to assist you with any aspect of Iridium service.

About Stratos

Stratos (TSX: SGB), with over a century of service, is the world's trusted leader for vital communications, offering the most powerful and extensive portfolio of remote communications products, including mobile and fixed satellite and microwave services. Stratos' more than 20,000 customers use our services on seven continents and across the world's oceans. Stratos serves U.S. and international government, military, first responder, NGO, oil and gas, industrial, maritime, aeronautical, enterprise, and media users. For more information visit www.stratosglobal.com.

Product Specifications



Dimensions:	158 mm (L) x 62 mm (W) x 59 mm (D)
Volume:	Under 375 cc (22.9 ci)
Weight:	Under 375 g (13.2oz)
Standard Battery Life:	
Talk Times:¹	Up to 2.4 hrs. (3.6 hrs. with the optional high capacity battery)
Or Standby Times:¹	Up to 24 hrs. (38 hrs. with the optional high capacity battery)
Fast Charging Time/Standard Battery:	Up to 2.5 hrs.
SIM:	SIM chip
Operating Frequency:	1616-1626.5 MHz, L-Band
Operating Temperature:	-30/+60 degrees Celsius using external power source -20/+60 degrees Celsius using battery
Multiplexing Method:	TDMA/FDMA
Link Margin:	15.5 dB
Power:	0.60 Watts average

¹ All talk and standby times listed are approximate and depends on network configuration, signal strength, speaker activity and features selected.

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

Accessories



AC Travel Charger

Rapidly charges or powers your Iridium Portable Phone while charging the battery. Includes four international plug adapters.



Auto Accessory Adapter

Charges or powers your Iridium Portable Phone from a 12 volt outlet.



Portable Auxiliary Antenna

Improves your Iridium Portable Phone's in-vehicle satellite reception. Pocket-sized magnetic mount antenna with 1.5-meter cable.



High Capacity Lithium Ion Battery

Extra batteries provide additional talk time when you're on the go. See chart for detailed information.



Data Kit

Allows you to send and receive data from your Iridium Portable Phone. Includes data connector, serial cable, stand and CD software.



Fixed Mast Antenna

Marine-rated for permanent vessel or fixed site application.



Mobile Magnetic Mount Antenna

Larger antenna with magnetic or fixed mounting options includes an attached 5-meter cable. For Iridium Portable Phones and 9570 Portable Dock.



Antenna Adapter

Connects your Iridium Portable Phones to external antenna accessories.



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Locations **Australia** Darwin, Morayfield, Perth, Sydney **Brazil** Niterói **Canada** Ottawa ON, St. John's NL **Equatorial Guinea** Malabo **Germany** Hameln **Hong Kong** Hong Kong **India** Mumbai **Italy** La Spezia **Japan** Tokyo **Kenya** Nairobi **The Netherlands** Burum, The Hague **New Zealand** Auckland **Norway** Lysaker **Russia** Moscow **Singapore** Singapore **South Africa** Cape Town **Spain** Madrid **UAE** Dubai **United Kingdom** London, Aberdeen **United States** Bethesda MD, Englewood CO, Houston TX, Lafayette LA, New Orleans LA, New York NY, Plantation FL, Seattle WA

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