

GSP-1700

Mobile Satellite Phone



The portable GSP-1700 is the smallest and lightest satellite phone from Globalstar, that increases the efficiency and profitability of companies, and the well-being of individuals and entire communities. The Globalstar GSP-1700 communicates via satellite providing the best voice quality and the fastest handheld data speeds in mobile satellite today.

Companies can affordably and productively manage their business directly from the remote worksite instead of spending costly travel time to reach areas that are covered by cellular service. Call suppliers and business partners to arrange shipments and provide updates from the field or use the Globalstar Data Kit (available separately) to send key information via email or Internet to the head office.

Loaded with Features

- Compact and light weight. Weighing only 7 oz. the GSP-1700 packs easy for traveling.
- Rings while antenna is stowed: Receive calls even when the antenna is down
- Long-life battery: 4 hours of talk time, 36 hours on standby mode
- Optimized for outside daytime viewing: Backlit color display with 4-line 12-character LCD
- Illuminated keypad: Easy to see keypad when lighting is inadequate
- Available in multiple colors: Choose from Copper, Silver and Red

Benefits:

- Coverage far beyond cellular range: Improve productivity and safety when working, traveling or visiting remote areas
- CDMA technology for optimal voice clarity
- Price Plan options tailored to your calling needs, including monthly or annual plans for seasonal users
- Global roaming: Use the GSP-1700 in 120 countries worldwide
- Integrates with optional GSP-1700 Portable Docking Kit, or GIK-1700 Vehicle/Marine kit
- Optional weather proof enclosure for external antenna also available for use in salt water environments

Calling Features

- Comes standard with U.S. based telephone number. No international charges.
- Simple emergency calling
- Automatic international roaming
- Easy access to SMS and voicemail, with user configurable "new message" alert
- Standard 2.5 mm jack for connection to a noise-cancelling headset, vehicle/marine kit handset, or Bluetooth module
- User configurable ringtones (8)

Data Network and Services

- USB data cable (sold separately)
- Fastest data speeds of any mobile satellite telephone network
- Express Data software accelerates speed up to 38Kbps throughput (Uncompressed speed 9.6Kbps)
- Supports Internet access, email and Group 3 analogue fax (with optional Starfax accessory)
- Supports direct TCP/IP and asynchronous data communications
- Easy #777 direct Internet & email access from any of Globalstar's international gateways

Call Times Tool

Use the Call Times Tool to find out when you can send and receive calls by simply entering a location address or coordinates from anywhere in the world. Email, save or print out call time reports at <http://calltimes.globalstar.com>



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Technical Specifications

Dimensions	135mm H x 55mm W x 37mm D (5.3"H x 2.2"W x 1.5"D)	Battery	3.7V, 2600mAh
Weight	7.05oz (200g)	Talk Time	4 hours (+26 dBm)
		Standby Time	In ring while stowed mode, 10 hours
		Standby Time	Not in ring while in stowed mode, 36 hours
	OPERATIONAL		
Phone	-20°C to +55°C (-4°F to +131°F)	RF Power Output	400 mW maximum (+26 dBm) (Phones) 794 mW maximum (+29 dBm) (Car kit)
Battery Charging	0°C to +40°C (+32°F to +104°F)		
Battery Storage	-30°C to +60°C (-22°F to +140°F)	Vocoder	8k variable rate vocoder for Globalstar mode
Vehicle/Marine Kit		Frequency Range	Globalstar Transmit: 1610.73 to 1620.57 MHz Globalstar Receive: 2484.39 to 2499.15 MHz (Channel Center Frequency)
Antenna (optional)	-20°C to +55°C (-4°F to +131°F)		
Vehicle/Marine Kit		Certifications	FCC, IC, CE, ANATEL
Cradle (optional)	-30°C to +50°C (-22°F to +122°F)		

GSP-1700 Satellite Phone Package includes:

- GSP-1700 Handset
- Rechargeable Lithium Ion battery
- AC charger
- Quick-start guide
- User manual
- CD-Rom

Accessories



GDK-1700 DATA KIT
Connects the GSP-1700 to any standard USB A port for easy access to the Internet, email or private data networks.



GVC-1700 VEHICLE/MARINE CHARGER
Allows for operation of the GSP-1700 satellite phone while charging the battery. Fits standard automotive power sockets. Includes high-grade 6-foot coil cord.



AC-1700 AUXILIARY BATTERY CHARGER
Use it to externally charge a battery for the Globalstar GSP-1700, and provide power to the phone directly. Requires use of the Globalstar GVC-1700 vehicle charger (sold separately) or GWC-1700 Wall Charger.



GPB-1700 LITHIUM-ION BATTERY
Delivers ample power to the GSP-1700 satellite phone. Provides 4 hours talk time, 36 hours standby time. High-capacity Lithium-ion technology with integrated circuitry protects against short circuits and overcharging.

GIK-1700 VEHICLE/MARINE KIT
Install your GSP-1700 in virtually any land based vehicle or vessel. Choose from three antenna options and variable cable lengths up to 80 feet.

HARD SHELL PELICAN CASES
Protect your GSP 1700 and accessories with watertight, crushproof, and dust proof Pelican cases. Choose from 3 sizes.

RUGGEDIZED LEATHER CASE
Helps protect your GSP-1700 satellite phone in the roughest of conditions. Phone will ring and can be answered while still in the case. Includes belt clip.

Visit Globalstar at www.globalstar.com for service plan and coverage details.

Some conditions apply. Rates for minutes based on individual price plan. Coverage may vary. Specifications subject to change without notice. Globalstar reserves the right to make changes to pricing, coverage and price plans at any time without notice. Ask your local Globalstar Authorized Dealer for complete pricing and coverage information or see complete details at www.globalstar.com. Please see complete details of Globalstar Service in the Terms and Conditions on our website, www.globalstar.com. © 2011. All rights reserved.

