





# GSP-1700 Mobile Satellite Phone

# **KEY FEATURES**

- Powered by 100% satellite technology works where cell phones don't
- Lowest hardware pricing with industry leading airtime plans
- Crystal-clear voice quality
- Fastest MSS data speeds to send email and access the Internet (data kit required)
- Long-life Lithium-ion battery providing 4 hours of talk time or 36 hours standby
- U.S.-based phone number
- Smallest, lightest handset

Companies can affordably and productively manage their business directly from remote worksites 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 (sold separately) to send key information via email or Internet to the head office.



# **PHONE**

- Compact and light weight weighing only 7 oz., the GSP-1700 packs easy for traveling
- 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

# **DATA NETWORK AND SERVICES**

- USB data cable (sold separately)
- Express Data software accelerates speed up to 48Kbps 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

# **CALLING**

- Simple emergency calling
- Automatic international roaming
- Easy access to incoming 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
- User configurable ringtones (8)

## **BENEFITS**

- CDMA technology for optimal voice clarity
- Airtime 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 GPDK-1700 Portable Docking Kit or GIK-1700 Install Kit

Visit **Globalstar.com** for service plan and coverage details.













## **SPECIFICATIONS**

**DIMENSIONS** 135mm H x 55mm W x 37mm D (5.3"H x 2.2"W x 1.5"D)

**WEIGHT** 7.05oz (200g)

# **GSP-1700 SATELLITE PHONE PACKAGE INCLUDES**

• GSP-1700 Handset

AC charger

User manual

• Rechargeable Lithium-Ion battery

Quick-start guide

## **OPERATIONAL**

PHONE
BATTERY CHARGING
BATTERY STORAGE
VEHICLE/MARINE KIT ANTENNA (OPT)
VEHICLE/MARINE KIT CRADLE (OPT)
BATTERY
TALK TIME
STANDBY TIMES

-20°C to +55°C (-4°F to +131°F)
0°C to +40°C (+32°F to +104°F)
-30°C to +60°C (-22°F to +140°F)
-20°C to +55°C (-4°F to +131°F)
-30°C to +50°C (-22°F to +122°F)
3.7V, 2600mAh
4 hours (+26 dBm)
10 hours (with satellite signal)

36 hours (without satellite signal)

**RF POWER OUTPUT** 400 mW maximum (+26 dBm) (Phones) 794 mW maximum (+29 dBm) (Car kit)

**VOCODER** 8k variable rate vocoder for Globalstar mode

**FREQUENCY RANGE** Globalstar Transmit: 1610.73 to 1620.57 MHz

Globalstar Receive: 2484.39 to 2499.15 MHz

(Channel Center Frequency)

**CERTIFICATIONS** FCC, IC, CE, ANATEL

# **ACCESSORIES**



# **GIK-1700 INSTALL KIT**

Install your GSP-1700 in virtually any land based vehicle or vessel. Choose from three antenna options and three variable cable lengths up to 86 feet.

# **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.



## **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.

# 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.



## HARD SHELL PELICAN CASES

Protect your GSP 1700 and accessories with watertight, crushproof, and dust proof Pelican cases. Choose from three sizes.

#### 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.



# GPDK-1700 PORTABLE DOCKING KIT

All-in-one GSP-1700 travel station for all mobile operations: Air, Land and Sea. GPDK-1700 charges the GSP-1700 battery when the handset is connected to the GPDK-1700.

#### 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.

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