



**Display your satellite phone number** - Turn the phone on by pressing and holding the **Pwr** (power) key, extend the antenna into the vertical position and press the info key.

My Satellite Phone Number is \_\_\_\_\_

### Making a Satellite call

**1** Rotate the satellite antenna so that it points straight up at the sky. Press and hold the **Pwr** (power) key to turn the phone on.

**2** Once you see the **i** icon appear in the display, you are now ready to make your call using Standard North American Dialing.

**3** Press the **SEND** key

**4** Press the **END** key to terminate the call

### Answering a Satellite call

**1** In order to receive a in satellite mode, the power must be on and the antenna extended with an unobstructed view of the sky.

**2** When the phone indicates an incoming call with a ring, flashing indicator or "incoming call" flashing on the display screen - press **SEND** to receive the call.

**3** Press **END** to terminate the call

**Remember:** The Globalstar phone offers the added benefit of cellular capability. When in cellular range, the phone can function as a cellular phone in both AMPS and CDMA modes. Cellular service activation is required.

### Making Domestic Calls

To make a call from your satellite phone, turn the power on, rotate the antenna, and dial:

**1 - the area code - phone number and press send**  
Hold the phone so that the antenna is pointing skyward.

### Making International Calls

When making international calls, press and hold down the 0 number key until a + sign appears in the display (the international access code will be dialed automatically), then dial the country code - city code - local number.

Dial: **(press & hold the 0 key for the +)**

**+ country code - city code - local phone number**

**Note:** This short cut method for international dialing operates while roaming to any country with Globalstar service, and its use is strongly recommended.

To call a Globalstar phone from a landline or cellular phone

Dial: **1 - the 10-digit Globalstar phone number**

Placing calls between Globalstar phones  
Dial: **1 - the 10-digit Globalstar phone number of the person you are calling.**

Remember that **both** phones need to be turned on, and both antennas deployed, in order for them to receive your call. ( **i** should appear in the upper right side on the display.)

# Globalstar™ Satellite Phones

Globalstar connects you to the people and information that matter most, wherever you work, live and play. Globalstar's innovative 12 oz. digital satellite phones keep you in touch with clear, reliable and convenient satellite voice and Internet Access – at affordable rates - wherever you are.

The Qualcomm Globalstar GSP 1600 Tri-Mode phone operates in both cellular (CDMA and AMPS) and satellite modes. This flexibility allows you to use the most convenient and cost-effective form of communications as required. Service activation is required separately for cellular and satellite modes.

## QUALCOMM TRI-MODE PHONE SPECIFICATIONS

**dimensions:** 117(H) x 57(W) x 48(D) mm  
**weight:** 13.05 ounces




### battery time:


**Globalstar:** 3.5 hours talk time / 9.0 hours standby  
**CDMA:** 4.5 hours talk time / 72.0 hours standby  
**AMPS:** 2.5 hours talk time / 14.0 hours standby  
**display:** 4 lines of 12 characters and 1 line of icons  
**power source:** Polymer Lithium Ion battery






## FEATURES

- Globalstar coverage
- Global roaming
- Compatibility with existing AMPS and CDMA 800 MHz cellular networks
- Superior digital voice quality
- Reliable service
- Voice Mail
- Data Services

## Qualcomm GSP-1600 Display Indicators

	Phone is operating in Globalstar satellite mode		Phone operating in digital mode		Signal strength four lines indicates strong signal, one line indicates extremely weak signal
--	---	---	---------------------------------	---	--

- **Light Indicator** flashes when powering on or when receiving a call and when a text or voice message is received.
- **Volume Buttons** press to adjust the earpiece volume; for some functions, used to scroll or advance the cursor.
- **SMART KEYS™**  press the appropriate SMART KEY™ to access the corresponding option displayed at the bottom of the screen.
- **Information Key**  related to the display of the symbol on the screen—in standby mode it displays when the phone successfully registers; press to display current phone number and service provider (G\*) or NAM name (cellular); if it appears in a menu press to display help; during number entry, press to insert pauses and hyphens.
- **Clear Key**  press to delete the last number or letter entered or used to return to previous screen; press and hold for several seconds to clear entire display.
- **Message Key**  used to access text messages and voice mail notifications.
- **End Key**  press to end a call; if not on a call, press to return to standby mode.
- **Punctuation Key** add punctuation or spaces when entering letters.
- **Mode Select Key**  \* ↓ press and hold this key to display the menu for selection of service mode (AutoMode, Globalstar, Digital, and Analog).
- **International Dialing Key**  + 0 press and hold until the + appears to automatically enter the international access code before entering the country code and phone number
- **Scroll Keys**  \* ↑ ↓ # press to scroll through menu items when the scroll arrow displays on the screen
- **Security Module** required for authentication of Globalstar service; do not remove—a *Globalstar call cannot be completed without the security module*

	Phone is Roaming		Call in progress		No service		Voice mail notification received		Battery charge four diagonal bars indicates full charge, and blinking indicates no charge
---	------------------	---	------------------	---	------------	---	----------------------------------	---	---

	Help is available; press the info key. Phone is registered.		Designates additional level of call privacy (cellular) or encryption (Globalstar)		Designates the menu option currently selected
---	---	---	---	---	---

