

PREFERRED COMMUNICATIONS

Globalstar GSP-1700 Satellite Handset

THE COMPLETE SATELLITE PHONE SYSTEM

The GSP-1700 works where you want it and how you want it to. As a handheld phone, it's the ultimate portable satellite phone. Using the optional GIK-1700 installation kit, you can easily create a complete satellite phone system in your vehicle or vessel from the smallest car to the largest aircraft carrier. Antenna and cable length options were designed for ease of installation on land or sea – or simply use the phone hands-free with the optional Bluetooth module or industrial noise-canceling headset.



INTERNET AND EMAIL: OFFSHORE OR OFFROAD NOT OFFLINE

Live work or play on your terms, and stay in touch via Globalstar. With the optional USB Data Kit and Globalstar data service, you are only a few fast clicks from the information you need. Globalstar offers the world's fastest mobile satellite data speeds – 9.6Kbps uncompressed, and up to 38.6 Kbps using the compression software included with most plans. For true convenience and real-world speeds, use the included trials of e-mail, ocean/ weather data software – with data service from Globalstar, the world never seems too far.

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Preferred Communications

Smaller Lighter Better



Imagine the confidence of being able to connect to the people and data that matter most – in the places and times that traditional communications don't always work. Now, with the GSP-1700 satellite phone, you have all the power of the Globalstar satellite network at your fingertips – with the world's smallest and lightest global mobile satellite phone.

TEMPERATURE RANGE	OPERATIONAL	NON-OPERATIONAL
Phone	-20 to +55°C (-4 to +131°F)	-30 to +60°C (-22 to +140°F)
Car Kit Antenna	-20 to +55°C (-22 to +122°F)	-40 to +85°C (-40 to +185°F)
Car Kit Cradle:	-30 to +50°C (-22 to +122°F)	-40 to +85°C (-40 to +185°F)
RF POWER OUTPUT (Phone)	400 mW maximum (+26 dBm)	
RF POWER OUTPUT (Car Kit)	794 mW maximum (+29 dBm)	
VOCODER	8k variable rate vocoder for Globalstar mode	
FREQUENCY RANGE (CHANNEL CENTER FREQUENCY)	Globalstar Transmit: 1610.73 to 1620.57 MHz Globalstar Receive: 2484.39 to 2499.15 MHz	
TECHNOLOGY	Globalstar Satellite Mode (CDMA)	
TALK TIME/STANDBY TIME	10 hours of standby time when in ring while stowed mode	
Normal operation for four hours of talk time (+26 dBm)	36 hours of standby time when not in ring while stowed mode	