

## MSAT G2 – IPR750 HANDSET

The MSAT G2 IPR750 handset delivers a rugged device with high-audio speaker to support Push-to-Talk Two-Way Radio and voice calling communications across North America throughout the SkyTerra 1 satellite network. Designed to operate in challenging conditions this device meets IP55 specifications for dust, wind and water protection. An adjustable backlit screen and keypad with a bright LCD transfective display makes the IPR750 handset highly readable in direct sunlight and low light conditions. The IPR750 handset is designed to provide a solid long life of operation, with a highly serviceable design supporting replacement bottom cord, PTT, and Option buttons when necessary. Ligado is pleased to offer this compact and versatile handset standalone and as part of the MSAT G2 Kit.

### IPR750 HANDSET FEATURES

- Continent-Wide Two-Way Radio (PTT) and Circuit-Switched Voice capable
- GPS Display Feature
- Keypad & Display Backlight Control
- 3.5mm Headset Port
- Field replaceable handset cord
- Stainless steel microphone hang-up

### IPR750 SPECIFICATIONS

Weight	0.75 pounds (340 grams)
Power	+12V+ DC, 500mA
Audio Level	Main Speaker 3.1W max Telephone: 350mW max Headphone: 150mW max
Size	167mm(L) x 69mm(W) x 35mm(D)
Display	Display: 128 x 64 bit mono transfective
Operating Temperature	-4°F(-20°C) to 140°F(+60°C); 99% humidity
Connection	RJ-45 / Booted RJ45
Enclosure	Meets IP55 standard for Moisture and Sand

### HOW TO ORDER

The IPR750 Handset is available individually and in MSAT G2 kits through your Service Provider or Ligado's fulfillment website.