

Rental – GPS Antenna

Trimble Hurricane Antenna

The Hurricane Antenna is a high quality GPS antenna for GeoExplorer® series handhelds and GPS Pathfinder® Pro series receivers that is resistant to signal interference and multipath. Ideal for all mapping applications, it is especially useful in difficult environments such as under canopy and in urban canyons.

The Hurricane antenna can be mounted on a backpack or range pole to raise it above the body. This minimizes interference and the blocking of signals, resulting in a higher yield of positions and the best possible performance.

FEATURES

- Optimized for best accuracy in urban environments
- Integrated groundplane for multipath signals
- Integrated screw thread allows mounting onto a backpack or range pole, or onto a vehicle with a mount



SPECIFICATIONS

Size:	6.35 in. diameter x 2.3 in. height (16.1 cm x 5.8 cm)
Weight:	0.86 lb (0.39 kg)
Operating temperature:	-40° F to +158° F (-40° C to +70° C)
Storage temperature:	-58° F to +176° F (-50° C to +80° C)
Humidity:	100% humidity proof, fully sealed
Power consumption:	0.2 Watts
Gain:	42 dBm
Noise:	2.5 dB max
Frequency:	1575.42 ±10 MHz
Connector:	TNC
Mounting:	5/8–11 Thread
Cable:	1.5 m TNC to SMB antenna cable