

Trimble

## Trimble Geo-XT Handheld GPS

Pine Item #51465

### DESCRIPTION:

The GEO-XT Handheld GPS combines reliability with high-levels of accuracy. Ideal for use by Utility companies, Local Government, Environmental and Geo-Technical Consultants, Construction and Survey companies plus many more, the GEO-XT is designed to provide sub-meter GIS (Geographic Information System) data. Deployed in conjunction with the Geo Beacon to supply wireless real-time differential GPS corrections and FASTMap mobile software to integrate your new data with existing GIS information, Pine has the solution to your survey and mapping needs.

### FEATURES:

- High performance sub-meter precision data
- Built-in wireless and Bluetooth to receive and update data
- SD Memory card slot as well as internal 512Mb memory
- Deploys with GEO Beacon for real-time DGPS corrections and FastMap software

### APPLICATIONS:

- Robotics Solutions
- Mining Solutions
- Precise Positioning
- Geospatial solutions
- Agricultural solutions
- Construction Solutions
- Navigation Guidance
- Marine Solutions

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[www.pine-environmental.com](http://www.pine-environmental.com)

**Canada**

[www.pine-environmental.ca](http://www.pine-environmental.ca)

# Product Specifications

<b>Accuracy:</b>	Sub-meter in real time
<b>Channels:</b>	12 (L1 code and carrier)
<b>Update Rate:</b>	1 Hz
<b>Time to First Fix:</b>	30 seconds
<b>Correction Type:</b>	RTCM real-time
<b>Protocol Type:</b>	NMEA and T-SIP protocol support
<b>Operating System:</b>	Microsoft Windows® V.5 for Pocket PC
<b>Processor:</b>	416MHz Intel X-Scale
<b>Internal Memory:</b>	64Mb RAM and 512Mb Flash data storage
<b>External Memory:</b>	Sealed SD card slot
<b>Display:</b>	240 x 320 pixel colour LCD with backlight
<b>Communications:</b>	802b Wireless LAN and Bluetooth
<b>Audio Facilities:</b>	Microphone and speaker record and playback
<b>Interface / Controls:</b>	11 Keys and touch screen with virtual keyboard
<b>Power:</b>	Internal Li-Ion rechargeable battery
<b>Temperature Range:</b>	-10oc to 50oc
<b>Casing Protection:</b>	IP54: weatherproof and dust resistant
<b>Dimensions</b>	US: 8.5 x 3.9 x 3.0in Metric: 215 x 99 x 77mm
<b>Weight</b>	US: 1.76 Lbs Metric: 0.78 Kg



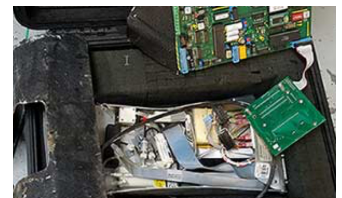
Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan