

GPS/Survey, Weather Analysis Survey





Magellan

Magellan Explorist 300GPS

Pine Item #54284

DESCRIPTION:

The Exporist 300 features Magellan TrueFix technology for superior accuracy and reliability with advanced tools for even easier navigation. The barometer and thermometer provide information on changing weather. The 2-axis barometer pressure altimeter easily determines your present elevation. And the electronic compass shows your direction, even while standing still. Explorist 300 includes 8 MB of built-in maps, 3 navigational screens and 8 MB of memory to save 5 track log files, 500 points of interest and 20 routes.

FEATURES:

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- Barometer & Thermometer\r
- Barometric Pressure Altimeter\r
- Built-in Mapping\r
- Electronic Compass\r
- Large Backlit display\r
- Three navigation screens\r
- Track Logging\r
- TruFix Technology Accurate & Reliable\r
- Waterproof

APPLICATIONS:

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

Contact a Pine branch near you to request a quote or place an order

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www.pine-environmental.com

www.pine-environmental.ca

Product Specifications

Screens-Types	Map Compass Position Satellite Status
Maximum Velocity (mph / km / h)	951 mph/1530.5 km/h
Display Resolution	160 x 122
Horizontal Accuracy (meters)	<7
Veritcal Accuracy (meters)	<10
Battery Type	2 AA
Receiver (parallel channels WAAS/EGNOS enabled)	14
Operating Temperature Min	14°F/-10°C
Operating Temperature Max	140°F/60°C
Operating Altitude Max (ft/m)	60000 ft/18600 m
Dimensions	US: 2.2 x 4.7 x 1.3 in Metric: 5.6 x 11.9 x 3.3 cm
Weight	US: 5.8 oz Metric: 164.4 g







In-Stock Equipment



Repair & Calibration



Rental Protection Plan