explorist 310 Power-packed and rugged handheld GPS for essential outdoor navigation



Magellan World Edition preloaded map covering more than 200 countries

Hard-Button Navigation The Magellan eXplorist 310 GPS has everything you need to navigate your outdoor adventures. With its brilliant, daylight-visible 2.2-inch color screen with rich graphics and a simple user interface all packed into a rugged and waterproof (IPX-7) device you can explore worry-free. The 310 is powered by two AA batteries for up to 18 hours of outdoor adventure along with a highly-sensitive SiRFstarIII™ GPS chipset that provides 3-5 meter accuracy. The eXplorist 310 is great for geocaching with a simple interface and the ability to sort and search thousands of geocaches. The product comes packed with outdoor GPS features, such as waypoint creation; preloaded, highly-detailed Magellan World Edition map; active tracking; and track summary. Magellan Summit Series Regions are available for download (sold separately).







0.0 Mph 0.0 Mph

Brilliant, 2.2" sunlight-readable color display



Paperless geocaching and free 30-day Premium Membership to geocaching.com



Dashboard screen shows a minicompass for quick reference and customizable navigation data fields

explorist 310 specifications

- Dimensions
 - 2.2" x 4.4" x 1.4"
 - 56 mm x 111 mm x 36 mm
- Weight
- 5.20 oz
- 147 g
- Battery Type 2 x AA
- 18-Hour Battery Life
- Waterproof IPX-7
- 400 MHz CPU
- Temperature Range 14°F to 140°F
 - -10°C to 60°C
- Suspend Mode
- 500 MB Available User Storage
- 2 GB Internal Memory

screen

- QVGA 240 x 320 Display Resolution
- 2.2" Screen Size
- Color, Transflective Display Type

GPS + sensors

- GPS Accuracy Up to 3-5 meters
- High-Sensitivity GPS SiRFstarIII™
- Multidirectional Patch Antenna
- WAAS/EGNOS/MSAS

interface + communications

- Communication Protocol USB Mass Storage
- USB Port
- NMEA Output
- PC Compatible

mapping + navigation

- Preloaded Maps
 - + World Edition
- Uploadable Maps
- Points of Interest
- Vertical Profile
- Area Calculation
- Hunt & Fish Calendar
- Sun & Moon Information
- Coordinates Systems & Datums
- Audible Proximity Alarms

user-generated content

- Accepts GPX Files
- 1,000 Waypoints
- 50 Routes
- 10.000 Geocaches
- 50 Legs Per Route
- Paperless Geocaching
- Picture Viewer
- 250 Tracks
- 10.000 Points Per Track
- User Data Online Sharing

