

Magellan® eXplorerist® 510

Rugged Handheld GPS Device



North America

PRELOADED MAPS:



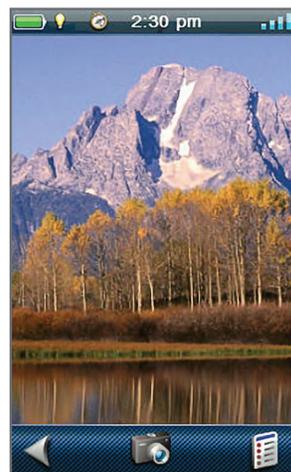
World Edition

Includes a detailed road network, land areas, transportation points, and water features of more than 200 countries.

Premium, rugged, handheld GPS with camera, microphone, and speaker to record all your actions and navigate the outdoors



Record all your outdoor adventures with integrated camera, speaker, and microphone



Capture geo-tagged photos with the 3.2 mega-pixel camera with auto focus

Experience. Capture. Share.

Feature rich and innovative, yet affordable compared to other handheld GPS receivers, the eXplorerist 510 combines high sensitivity GPS reception with easy to read mapping, accurate navigation, and experience recording capabilities. The integrated 3.2 mega-pixel camera, microphone, and speaker enable outdoor enthusiasts to record geo-tagged pictures, voice notes, and video footage. Combined with a GPS track log, the eXplorerist 510 allows you to create a complete geographic and multimedia record of each outdoor adventure. Relive the journey on the device, on your computer, or share with others on your favorite social network!

The eXplorerist 510 provides unparalleled outdoor navigation. Find your way using the map or a series of different compass screens as your guide. Create waypoints, record tracks, and route from point-to-point. Download up to 10,000 paperless geocache GPX files. Review your trip statistics with more than 30 navigational data fields. Powered by two AA batteries, the device will last up to 16 hours under normal conditions. To help conserve power, use the suspend mode to turn off the device but maintain GPS tracking.

Simple to use and customizable, the combination of a sunlight readable touch screen, the 4-Corners user interface, and convenient hard buttons makes the eXplorerist 510 one of the easiest to use handheld GPS receivers. Tap the map screen to reveal the 4-Corner user interface. Select from a navigational dashboard, the OneTouch™ favorites menu, the main menu and a contextual options menu. Additionally, two customizable hard buttons are located on the side. Quickly mark a waypoint and activate the camera.

The eXplorerist 510 provides convenience, reliability, and personalization in the palm of your hand.

Magellan eXplorist 510

Set-up information: Gift Box

Marketing Part #	TX0510SGXNA
UPC Bar Code	7 63357 12482 8
Customs Commodity Code	HTS.8526.91.9090
Country of Origin	China
Packaging Languages:	English, French, Spanish
Package Contents:	Magellan eXplorist 510 GPS Receiver, Standard Mini USB Cable, Quick Start Guide, Free 30 Day Premium Membership to Geocaching.com, 2 AA Batteries.

Unit Dimensions	W	H	D	Weight
Metric (mm) (grams)	65.3	128	36.8	195
English (inch) (ounces)	2.57	5.04	1.45	6.87
Package Dimensions	W	H	D	Weight
Metric (mm) (g)	147	147	63	405.3
English (inch) (ounces)	5.79	5.79	2.48	14.3
Carton/Case Dimensions	W	H	D	Weight
Metric (mm) (g)	270	164	180	1862.5
English (inch) (ounces)	10.63	6.46	7.09	65.65
Pallet Dimensions	W	H	D	Weight
Metric (mm) (kg)	1219	1016	1042	258.5
English (inch) (pounds)	48	40	41	569.44
Units Per Carton/Case	4			
Cartons/Cases Per Pallet	120			
Units Per Pallet	480			
Certification Logos	RoHS; CE; WEEE; FCC; Canada 310			



Carrying case sold separately.



www.geoinstrumentos.cl

Product specifications

Product Color	Metallic Gray, Black, and Sapphire Blue
Digital Camera	3.2 Mega-Pixel
Speaker	Yes
Microphone	Yes
Battery Type	2xAA
Battery Life	16 hours
Screen Size	3.0"
Touch Screen	Yes
Display Resolution, WxH	WQVGA, 240x400
Display Type	Color, Transflective
Waterproof	IPX-7
Temperature Range	14° to 140° F
High-Sensitivity GPS	SiRFstarIII
GPS Accuracy	3-5 meters
Antenna Type	Patch
WAAS/EGNOS/MSAS	Yes
Electronic Compass	No
Accelerometer	No
Barometric Altimeter	No
CPU	400 MHz
Expandable Memory	microSD
Available Memory	500 MB
Silent Alarms	Yes
Audible Alarms	Yes
USB Interface Method	Mini USB
Data Transfer Interface	USB 2.0 & Serial
Communication Protocol	USB Mass Storage
NMEA Output	Yes
Waypoints	2000
Geocaches	10000
Track Logs	200
Number of Track Points	10000
Routes/Legs Per Route	200/500
Paperless Geocaching	Yes
Vertical Profile	Yes
Area Calculation	Yes
Accepts GPX Files	Yes
Preloaded Maps	World Edition
Uploadable Maps	Yes
Turn-by-Turn	Yes (Map Sold Separately)
User Grid	Yes
Picture Viewer	Yes
Hunt/Fish Calendar	Yes
Sun & Moon Information	Yes
Languages	English, French, Spanish, German, Italian, Dutch

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