



Magellan® Triton™ 2000

Handheld GPS

- ▶ 2.7" (6.9 cm) display
- World's first handheld color touch screen
- 2 megapixel camera
- Multimedia player
- 3-axis electronic compass
- Barometer
- Embedded speaker and microphone
- LED flashlight
- SD card slot
- Pre-loaded base maps



Product Dimensions: 5.75" H x 2.5" W x 1.13" D
(14.6 cm H x 6.4 cm W x 2.9 cm D)

User Manual Optional

The Magellan Triton 2000 is so easy to use that its user manual may never make it out of the box. It reinvents handheld GPS by combining the world's first handheld color touch-screen interface, new Magellan VantagePoint™ content management software, exclusive compatibility with National Geographic TOPO!® maps, and the superior feature set that outdoor enthusiasts need and expect.

What Makes the Triton Series So Special?

- Highly intuitive user interface
- Extremely rugged and waterproof to IPX-7 standards¹
- SiRFstarIII™ delivers the fastest GPS position acquisition in the industry
- Pre-loaded base maps identify major geographical boundaries
- Integrated, low-power, high-sensitivity antenna for clear reception and longer battery life
- AA batteries provide a readily available power source
- VantagePoint software for complete content management

First Handheld GPS Compatible with National Geographic TOPO! Maps

Through an exclusive partnership with the National Geographic Society, Magellan Triton series devices are the first and only handheld GPS units configured to directly upload National Geographic's award-winning TOPO! maps. Magellan's new VantagePoint software further enables customers to easily upload waypoints, photos, and audio recordings to share with friends and family.



¹IPX-7= Protected against water immersion for 30 minutes at a depth of one meter

What Makes the Triton 2000 Unique?

An Interactive Experience:

2.7" (6.9 cm) full-color display and the world's first handheld GPS touch-screen interface allow customers to interact directly with maps and menus.

Capture the Moment:

Integrated 2 megapixel camera for attaching photos to geographic locations when in the field.

Entertainment Must-Haves:

Triton 2000 customers can view photos and listen to MP3 files and audio books at night via an embedded headphone jack.

Accurate Bearings:

A simple-to-use, 3-axis electronic compass delivers stationary heading and bearing at any altitude—without having to be horizontal to the ground.

Weather Predictions:

An embedded barometer allows customers to track pressure and altitude changes.

Record and Remember:

Embedded speaker and microphone make it easy to record audio files, which provide another way to remember geographic locations and waypoints.

Light a Clear Path:

An embedded LED flashlight provides added safety and convenience at night.

Memory Boost:

Storing data, including additional maps, MP3 files, photos, videos, terrain, and geocache data is easy with the Triton 2000's SD card slot.

Reinventing Handheld GPS™



Set-Up Information

Part Number	980942-01
UPC Code	763357117608
Harmonized Code	8526.91.0030
Package Contents	Triton 2000 GPS receiver USB data cable 2 x AA batteries Spare Styli (5) VantagePoint software Quick reference guide and CD
Unit Package Dimensions	6.0" W x 3.1" D x 8.4" H (15.2 cm W x 7.9 cm D x 21.1 cm H)
Unit Package Weight	0.95 lbs (0.04 kg)
Case Pack Quantity	8
Case Pack Dimensions	12.4" L x 9.0" W x 13.5" H (31.5 cm L x 22.9 cm W x 34.3 cm H)
Case Pack Weight	7.5 lbs.(3.4 kg)
Multi-Pack Quantity	32
Multi-Pack Dimensions	25.5" L x 18.7" W x 14.5" H (64.8 cm L x 47.5 cm W x 36.8 cm H)
Multi-Pack Weight	31.8 lbs (14.4 kg)
Pallet Quantity	512 (16 multi-packs)
Pallet Dimensions	51.0" L x 40.0" W x 63.8" H (1.3 m L x 1 m W x 1.6 m H)
Pallet Weight	558.8 lbs (253.4 kg)
Warranty	1 year
Country of Origin	Philippines

Optional Accessories

- Bike mount
- Swivel mount
- Windshield mount
- Cigarette lighter power adapter (12-24 watts)
- AC power adapter
- Carrying case

Product Specifications

GPS Type	
GPS Chipset	SiRFstarIII
Processor	400 MHz
GPS Accuracy	3-5 meters
Antenna Type	Patch
Physical Characteristics	
Product Dimensions	5.75" H x 2.5" W x 1.13" D (14.6 cm H x 6.4 cm W x 2.9 cm D)
Product Weight with Batteries	7.9 oz (224 g)
Screen Size	2.7" (6.86 cm)
Screen Resolution	QVGA (320 x 240)
Battery Type	2 x AA
Battery Life	10 hrs
Type of Backlight	LED
Water Resistance	IPX-7
User Interface	Touch screen
Extra Hardware Features	
Barometer	Yes
Compass Type	Electronic 3D
USB	1.1
Memory Available for Map Storage	128 MB
SD Card Slot	Yes
NMEA Output	Yes
Advanced Software Features	
VantagePoint	Yes
Software Compatible	Topo Canada, Topo Mexico, U.S. Topo Basic, U.S. Topo Premium, Lakes USA; Mountain Dynamics; National Geographic TOPO!; BlueNav
Pre-Loaded Base Maps	Contiguous U.S., Alaska, Canada, worldwide geographic boundaries
Area Calculation	Yes
Fish/Hunt Times	Yes
Sun/Moon Phases	Yes
Vertical Profiles	Yes
Localization Mean	MSDK
Language Support	English (default), French
User Grids	Yes
Coordinate Systems	Latitude/Longitude and UTM
Tide Hours	No

Product information shown herein is subject to change without notice.



Magellan
471 El Camino Real
Santa Clara, CA 95050-4300 USA
Tel: 866.601.3118 Fax: 408.615.5200
www.magellanGPS.com

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