

Magellan® Triton™ GPS Receivers

Triton 300 GPS



The Triton Series GPS Receivers combine exceptional ease of use, precise navigation, and a compact form factor to reinvent handheld GPS navigation. Completely re-engineered both inside and out, the Triton Series is the 8th generation of handheld devices from Magellan and they also feature the rugged, waterproof design and helpful features that outdoor enthusiasts need and expect. In addition, their SiRFstarII™ technology makes them the fastest GPS position acquisition in the industry. All of our Magellan GPS Units now come standard with a PNG Base Map.

Triton 300 GPS

The large colour display shows maps, simple menus, navigation screens and other data in brilliant colour. See your direction of travel, distance and position of destination, heading, bearing, speed and more on the graphic compass screen. Other features include a graphical user interface and an integrated, low-power, high sensitivity antenna, USB data transfer cable & Vantage Point Software.

Triton 400 GPS



Triton 400 GPS

In addition to the features of the Triton 300, the 400 has a SD Card slot plus comes standard with a detailed PNG Background Map on SD Card.

Triton 500 GPS

In addition to the features of the Triton 400, the 500 features a barometer, a 3-axis electronic compass.

Triton 2000 GPS

Is the top of the line in the Triton GPS series. Similar in features to the Triton 1500, it is has a 2-megapixel camera enabling you to record pictures & video files that you can associate with geographic locations.

Triton 500 GPS



Mobile Mapper 6

True Mobile GIS for Everyone. The MobileMapper 6 provides all necessary features required by a mapping device for anyone who needs productive data collection and efficient asset management in the field. The MobileMapper 6 comes with Microsoft Windows Mobile 6 operating system, a color touch-screen. You can collect GIS/GPS points and maps via the GIS application of your choice: either a third party software or the proprietary Magellan Mobile Mapping application which saves layers as .shp files that can easily imported into mapping programs such as Mapinfo. Add features and attributes to the feature library on the fly, unlike conventional GPS you are able to log lines, points and area features. The embedded speaker and microphone make it easy to record audio files, for a rich archive of locations and projects. You can take pictures using the integrated 2-megapixel digital camera, and use other Windows Office Mobile applications, all with this single device.

Triton 2000 GPS



VantagePoint™ software

Lets you easily manage user generated content, updates and upgrades on your PC. View saved routes, tracks & maps from the Triton GPS. Customize them for future trips or create new ones. Export data as a .csv file to view in Excel and import into mapping programs such as Mapinfo. Also transfer the detailed maps to view in 3D.

MobileMapper 6 GPS



OPTIONAL GPS ACCESSORIES



MAG210

MAG1510

EZS0912

EZS0912

MAG340

MAG320

- MAG210** - GPS Mounting Bracket. Suit Triton 300 - 500.
- MAG1510** - GPS Mounting Bracket. Suit Triton 1500, 2000 & Mobile Mapper 6.
- MAG340** - External Antenna for Mobile Mapper. 12ft Cable & Magnetic Base.
- MAG320** - Power Cable w/Cig Lighter-Adpt Suit Triton 300-2000.
- EZS0912** - Carry Case Suit Triton 300, 400 & 500 Hand-Held GPS.
- EHY0812Q** - Bag For Camera or GPS. 1 Pocket, Belt Loop, Strap.

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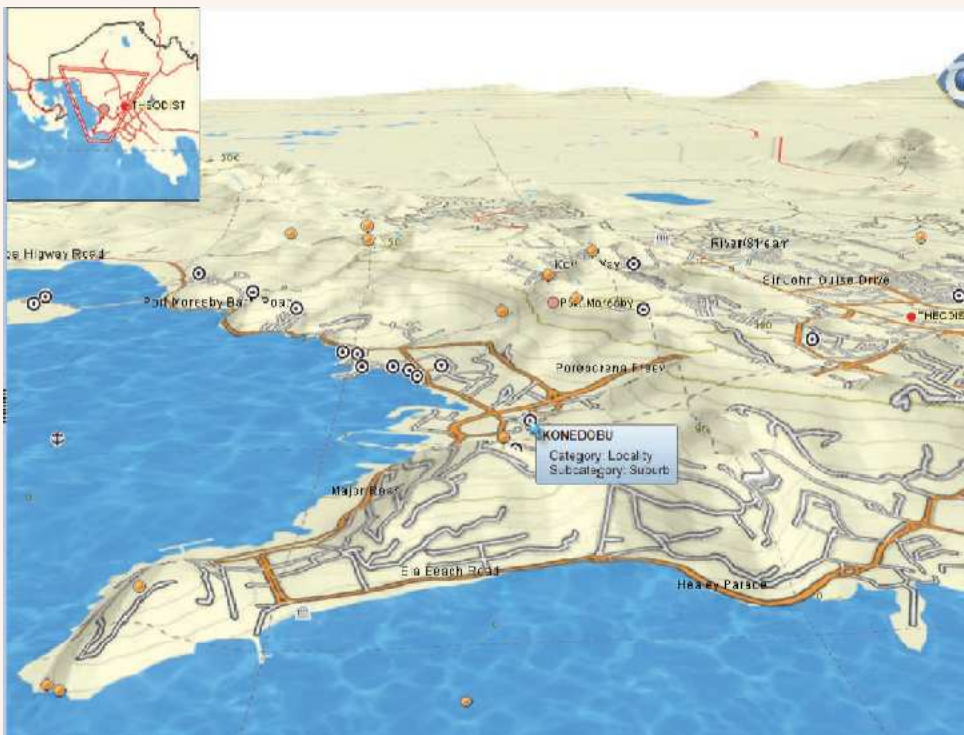
Model	Triton 300	Triton 400	Triton 500	Triton 2000
Code	GPST300	GPST400	GPST500	GPST2000
Receiver	12 channel High Sensitivity	12 channel High Sensitivity	12 channel High Sensitivity	12 channel High Sensitivity
WAAS Capable	Yes	Yes	Yes	Yes
SIRF Position	Yes	Yes	Yes	Yes
GPS Antenna	Built-in	Built-in	Built-in	Built-in
Ext. Antenna Jack	No	No	No	Yes
Accuracy *	3-5m	3-5m	3-5m	3-5m
Interface	USB 1.1	USB 1.1	USB 1.1	USB 1.1
Int. Memory (MB)	Yes	Yes	Yes	----
Expandable	No	SD max 2GB	SD max 2GB	SD
No. Waypoints	500	1000	1000	2000
No. Routes/ No. Waypoints per Route	20/25	20/50	20/50	40/50
Base Map	PNG Basic	Internal-PNG Basic SD Card-PNG Detailed	Internal-PNG Basic SD Card-PNG Detailed	Internal-PNG Basic SD Card-PNG Detailed
Camera	No	No	No	Yes
Voice Recorder	No	No	No	Yes
Flashlight	No	No	No	Yes
Elec. Compass	No	No	Yes	Yes
Barometric/Alt.	No	No	Yes	Yes
Batt. Life (Hours)	10	10	10	10
Batt. Size/Type	2 AA	2 AA	2 AA	2 AA
Display Size	2.2"	2.2"	2.2"	2.7"
Display Type	QVGA Color	QVGA Color	QVGA Color	QVGA Color Touchscreen
Backlit Display	Yes	Yes	Yes	Yes
Unit Size in millimeters (HWD)	120 x 53 x 30	120 x 53 x 30	120 x 53 x 30	147 x 64 x 30
Waterproof Standard	IPX7	IPX7	IPX7	IPX7

* Accuracy is based on corrected WAAS reception for all models.

“The Triton Series GPS Receivers combine exceptional ease of use, precision navigation, in a compact design that reinvents the handheld GPS navigation... Amazingly easy to use!”

MAGELLAN TRITON SERIES FEATURES

DIGITAL PNG MAP (PC Screen shot using Vantage Point Software)



PNG Base Map - Basic

Allows you to navigate around PNG by providing locations of major towns, main roads & highways, major rivers, airports & provincial boundaries. Comes standard pre-loaded on all Triton models.

PNG Base Map - Detail (SD Card)

Comes standard with the Triton 400, 500, 1500 & 2000, includes all data from the PNG Base Map-Basic plus contours, minor roads, Points of Interest & street names for major towns throughout PNG. Upload to a PC and navigate in 3D.

DIGITAL MAP