

Actual
Size



eTrex series

The world's smallest GPS, the GARMIN eTrex is now available in a range of unique models each designed to meet the specific requirements of different GPS users. All the models have the same powerful 12 parallel channel GPS receiver and an internal patch antenna for fast, tight satellite lock even under heavy foliage and tree canopies

Navigating with them is easy thanks to graphic icons and the automatic track log which draws an 'electronic breadcrumb trail' on the map page as you travel. With the TracBack™ feature you can return to where you started by following the 'electronic breadcrumb trail' you've left behind. Current and average speed, time of sunset and rise, as well as the time and distance to your destination are calculated by a built-in Trip Computer. When you are within

15 seconds of arriving at the destination an 'ARRIVING DESTINATION' message is displayed on the LCD screen.

Up to 10 tracks (electronic breadcrumb trails) or 500 waypoints with name and graphic symbol can be saved in a nonvolatile memory. Interface cables are available for connecting the units to a PC for MapSource™ CD-ROM waypoint management or to a GARMIN DGPS beacon.

The rugged compact construction of these units includes a water resistant ergonomically designed housing with 5 side mounted user buttons to maximise the LCD screen size. Simple, versatile and powerful, with an eTrex GPS in your pocket you can take on the world and still find your way home.

eTrex

This is a great entry level GPS for the outdoors enthusiast, it delivers both economy and performance. The eTrex has 1 reversible route of up to 50 waypoints. With limited MapSource™ capability it is able to transfer waypoints routes and tracks to a PC via the optional interface cable and PC Kit. The tough bright yellow case makes it easy to find if dropped.

Camo

Anglers and hunters will love the Camo's built-in database of the best times to go fishing and hunting in any given location. The eTrex Camo comes with all the features of the eTrex and is housed inside a camouflaged case that's designed not give away your position.

Summit

With a built-in fluxgate compass and barometric altimeter the eTrex Summit is perfect for the alpine adventurer. The fluxgate compass displays your direction even when you are not moving and includes a Sight 'N' Go feature. Data from the barometric altimeter is recorded by the Elevation computer over a 12 hour period. The Elevation computer calculates current, max./min. (resettable) elevation, the ascent/descent rate, total, average and maximum. The Summit can store up to 20 reversible routes, and with the optional PC interface cable the user can conduct basic waypoint management.

Venture

The eTrex Venture offers several advantages to the user, the LCD screen resolution is enhanced to 160 x 288 pixels and includes a basic worldwide point database of major cities. A best times for hunting and fishing database is included as well as a graphic celestial table of sun and moon rise/set times for any given location. Operation is simplified with the addition of a 5 position Click Stick™ control on the face of the unit. Internal memory is increased to 1 Mb, this allows the user to enter and store data via the PC interface cable. The PC interface cable is supplied standard with the Venture.

Legend

The eTrex Legend is the ideal travelling companion with a built-in basemap of Australia and New Zealand. The basemap features major towns, roads, rivers and lakes. The map presentation is sharp and clear on the enhanced 160 x 288 pixel LCD screen. The Click Stick™ allows the user to easily scroll through menus, enter data and move the map panning arrow. Built-in celestial tables and best times for hunting and fishing are included. The Legend has an internal 8 Mb memory and is capable of accepting downloads from MapSource™ CD ROMs. The PC interface cable is included as standard.

Vista

The top of the range eTrex Vista is, simply, packed with features. These include a fluxgate compass with Sight 'N' Go feature, a barometric altimeter with Elevation computer, best hunting and fishing times and celestial tables. The Click Stick™ and the enhanced 160 x 288 pixel LCD allow the user to make full use of all these features. The Vista is MapSource™ compatible with a massive 24 Mb of internal memory and comes with the PC interface cable. With its built-in basemap of Australia and New Zealand, the Vista is ready for adventure.



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GME

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specifications*

Navigation features

- Waypoints /icons:** 500 with name and graphic symbol
- Tracks:** Automatic track log; 10 saved tracks let you retrace your path in both directions
- Routes:** 20 Reversible routes with up to 50 waypoints (eTrex & Camo have only 1 reversible route with 50 waypoints)
- Trip Computer:** Current speed, average speed, time of sunrise/sunset, resettable maximum speed, trip timer and trip distance
- Map datums:** More than 100 including Australia and New Zealand
- Position format:** Lat/Lon, UTM/UPS, Maidenhead, MGRS New Zealand and other grids

GPS performance

- Receiver:** Differential-ready, 12 parallel channel GPS receiver continuously tracks and uses up to 12 satellites to compute and update your position
- Acquisition times:**
Warm: Approximately 15 seconds
Cold: Approximately 45 seconds
AutoLocate: Approximately 2 minutes
- Update rate:** 1/second continuous
- Accuracy:**
Position: 15 metres (49 feet) RMS
Velocity: 0.1 knot RMS steady state
- Dynamics:** 6g's
- Interfaces:** RS232 with NMEA 0183, RTCM 104 DGPS data format and proprietary GARMIN
- Antenna:** Built-in patch

Power

- Source:** 2 AA batteries (not included)
- Battery life:**
eTrex: Up to 22 hours
Camo: Up to 22 hours
Venture: Up to 20 hours
Legend: Up to 18 hours
Summit: Up to 16 hours
Vista: Up to 12 hours

Physical

- Size:** 11.2 H x 5.1 x 3.0 cm (4.4" x 2.0" x 1.2")
- Weight:** 150 grams (5.3oz.) with batteries
- Display:** 5.4 H x 2.7 W cm (2.1" x 1.1") high contrast LCD with bright backlighting

Resolution:

- eTrex:** 64 x 128 pixels
Camo: 64 x 128 pixels
Summit: 64 x 128 pixels
Venture: 160 x 288 pixels
Legend: 160 x 288 pixels
Vista: 160 x 288 pixels

Case:

Water resistant to IEC 529 IPX7 standards

Temperature range:

-15°C to 70°C (-5°F to 158°F)

User data storage:

Indefinite; no memory battery required

Accessories

- Standard:** PC interface cable (Venture, Legend & Vista only)
 User's guide
 Wrist strap
- Optional:** Carrying Case
 Holster
 PC interface cable with/out 12 volt adapter
 12 volt adapter cable
 Handlebar mount
 Adjustable automotive mounting bracket
 MapSource CD-ROMs

Fluxgate compass (Summit and Vista only)

- Accuracy:** ± 5 degrees with proper (user) calibration
- Resolution:** 1 degree

Barometric altimeter (Summit and Vista only)

- Accuracy:** 3 metres with proper calibration (user and/or automatic calibration)
- Resolution:** 0.3 metres
- Range:** - 630 metres to 9120 metres

Elevation computer:

Current elevation, resettable minimum and maximum elevation, ascent/descent rate, total ascent/descent, average and maximum ascent/descent rate

Pressure:

Local pressure (mbar/inches HG), 12-hour automatic trend



* Specifications are preliminary and subject to change without notice.



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