

# GPS eTrex 22x



## Overview:

- Explore Confidently with the Reliable Handheld GPS
- 2.2" sunlight-readable color display with 240 x 320 display pixels for improved readability
- Preloaded with TopoActive maps with routable roads and trails for cycling and hiking
- Support for GPS and GLONASS satellite systems allows for tracking in more challenging environments than GPS alone
- 8 GB of internal memory plus a microSD<sup>™</sup> card slot
- eTrex 22x adds a 3-axis compass and barometric altimeter
- Battery life: up to 25 hours in GPS mode with 2 AA batteries

### Physical characteristics

Physical dimensions	2.1" x 4.0" x 1.3" (5.4 x 10.3 x 3.3 cm)
Display size	1.4" x 1.7" (3.6 x 4.3 cm); 2.2" diag (5.6 cm)
Display resolution	240 x 340 pixels
Display type	2.2" Transflective, 65k Colour TFT
Weight	5 oz (141.7 g) with batteries
Battery type	2 AA batteries (not included); NiMH or Lithium recommended
Battery life	25 hours
Water rating	IPX7
High-sensitivity receiver	✓
Interface	Mini USB
Memory/history	8GB

### Maps & Memory

Preloaded maps	yes (TopoActive; routable)
Ability to add maps	✓
Basemap	✓
Automatic routing (turn by turn Routing on roads)	✓
Map segments	3000
Birdseye	250 BirdsEye Imagery files
Includes detailed hydrographic features (coastlines, lake/river shorelines, wetlands And perennial and seasonal streams)	✓
Includes searchable points of interests (parks, Campgrounds, scenic lookouts and picnic sites)	✓
Displays national, state and local parks, Forests, and wilderness areas	✓
External memory storage	yes (32 GB max microSD™ card)
Waypoints/favorites/locations	2000
Tracks	200
Track log	10,000 points, 100 saved tracks
Routes	200 routes, 250 points per route; 50 points auto routing

### Sensors

Gps	✓
Glomass	✓
Galileo	✗
Barometric altimeter	✗
Compass	✗
Gps compass (while moving)	✓



### Daily smart features

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Virb® remote	x
Pairs with garmin connect™ mobile	x
Smart notifications on handheld	x

### Outdoor recreation

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Point-to-point navigation	✓
Compatible with basecamp™	✓
Area calculation	✓
Hunt/fish calendar	✓
Sun and moon information	✓
Geocaching-friendly	Yes (Paperless)
Custom maps compatible	yes (100 custom map tiles)
Picture viewer	✓

### Outdoor applications

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Compatible with garmin explore™ app	x
Garmin explore website compatible	x

### Connections

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Wireless connectivity	x
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