eTrex 22x

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™ card slot

- eTrex 32x adds a 3-axis compass and barometric altimeter

- Battery life: up to 25 hours in GPS mode with 2 AA batteries

General

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" (3.5 x 4.4 cm); 2.2" diag (5.6 cm)
Display resolution	240 x 320 pixels
Display type	2.2" transflective, 65K color 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	8 GB

Maps & Memory

Preloaded maps	(TopoActive; routable)
Ability to add maps	✅
Basemap	✅
Automatic routing (turn by turn routing on roads) for outdoor activities	✅
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	✅ (32 GB max microSD™

	card)
Waypoints/favorites/locations	2000
Tracks	200
Track log	10000 points, 200 saved tracks
Routes	200 routes, 250 points per route; 50 points auto routing

Sensors

GPS	✓
GLONASS	✓
GPS compass (while moving)	✓

Outdoor Recreation

Point-to-point navigation (It only show in straight line.)	✓
Compatible with BaseCamp	✓
Area calculation	✓
Hunt/fish calendar	✓
Sun and moon information	✓
Geocaching-friendly	✓ (Paperless)
Custom maps compatible	✓ (100 custom map tiles)
Picture viewer	✓