eTrex® 22x

Rugged Handheld GPS

PART NUMBER 010-02256-00



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	Yes
INTERFACE	mini USB
MEMORY/HISTORY	8 GB
Maps & Memory	
PRELOADED MAPS	yes (TopoActive; routable)
ABILITY TO ADD MAPS	Yes
BASEMAP	Yes
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	Yes
MAP SEGMENTS	3000
BIRDSEYE	250 BirdsEye Imagery files
INCLUDES DETAILED HYDROGRAPHIC FEATURES (COASTLINES, LAKE/RIVER SHORELINES WETLANDS AND PERENNIAL AND SEASONAL STREAMS)	Yes
INCLUDES SEARCHABLE POINTS OF INTERESTS (PARKS, CAMPGROUNDS, SCENIC LOOKOUTS AND PICNIC SITES)	Yes
DISPLAYS NATIONAL, STATE AND LOCAL PARKS FORESTS, AND WILDERNESS AREAS	Yes
EXTERNAL MEMORY STORAGE	yes (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	Yes
GLONASS	Yes
GPS COMPASS (WHILE MOVING)	Yes
Outdoor Recreation	
POINT-TO-POINT NAVIGATION	Yes
COMPATIBLE WITH BASECAMP™	Yes
AREA CALCULATION	Yes
HUNT/FISH CALENDAR	Yes
SUN AND MOON INFORMATION	Yes
GEOCACHING-FRIENDLY	Yes (Paperless)
CUSTOM MAPS COMPATIBLE	yes (100 custom map tiles)
PICTURE VIEWER	Yes

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

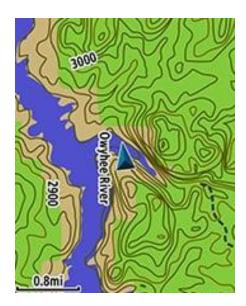
eTrex 22x and eTrex 32x offer the same ease-of-use, durability and affordability that the eTrex handheld GPS series is known for — along with preloaded TopoActive maps. These devices are perfect for ATVs, bicycles, boats or hiking.

See the Way

eTrex 22x and 32x offer enhanced 2.2", 65K color, sunlight-readable displays. Durable and water resistant, these handhelds are built to withstand the elements.

Explore the Terrain

The eTrex 22x and 32x handheld devices come preloaded with road-routable <u>TopoActive</u> <u>maps</u> for outdoor activities that feature streets and trails so you can take the journey off the grid. Now you can know your surroundings — such as waterways, natural features as well as buildings, international boundaries and more. You can also find thousands of points of interests, including shops, restaurants, universities, car parks and accommodations.



Go Anywhere

With an array of compatible mounts, eTrex is designed as a handheld — for use on ATVs or bicycles, in boats or on foot. Use the auto mount capability and City Navigator® NT maps for turn by turn driving directions for motorized vehicles, or use the rugged mount for your motorcycle or ATV. Wherever you think you might take eTrex, it has the mapping and mounts to get you there.

Keep Your Fix

The eTrex series uses both GPS and GLONASS satellite systems so the receiver has the ability to track in more challenging environments than GPS alone. eTrex 32x adds a 3-axis compass and barometric altimeter, making it easy for you to keep your bearings.



Satellite Imagery

Both devices support <u>BirdsEye Satellite Imagery</u> (subscription required), so you can download and integrate satellite imagery with your maps.

Find Fun

eTrex 22x and eTrex 32x support paperless <u>geocaching</u>. Upload GPX files straight to your device, and view key information such as location, terrain and hints from <u>Geocaching.com</u>

Patriot's Pride

Difficulty:

Terrain: *** A A A A A Cache Size: Regular Trackables: 2

GCPOJV by OlatheGIS N 38"52.102' W094"49.021'

Flat terrain, easy to find.
My youngest daughter and I
placed this cache in honor of
everyone in my family, and my
husband's family, who has served

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