



GPS Pro+

Bluetooth™ GPS + GLONASS RECEIVER
with Barometric Sensor, USB File System Support,
and Streaming NMEA GPS Data Output
Made for the iPod touch, iPhone
iPad, and iPad mini.



BE ADVENTUROUS. EXPLORE THE WORLD.

The original Bad Elf GPS Pro received rave reviews from the most demanding customers in military, commercial, and private aviation. The new GPS Pro+, adds GLONASS satellite capability, USB file system access to data logs, and a barometric sensor for altitude. This GPS receiver, with 24 hour battery life and the capacity to log a full week on the road just got better.

FEATURES

- Instantly add GPS location support to your iPad Wi-Fi or iPod touch devices via Bluetooth. Connect up to five device at once.
- View GPS+GLONASS status quickly with the backlit LCD.
- All day battery life allows you to track up to 35 hours.
- Log up to 200 hours of trip position data direct on your Bad Elf.
- Access your data logs directly from any PC or Mac using the included USB cable. GPS appears just like a USB thumb drive.
- USB connectivity to PC or Mac provides streaming NMEA GPS data
- Obtain altitude from GPS and from the built-in barometer
- High performance 66 channel GPS + GLONASS receiver that provides latitude, longitude, altitude, speed, and GPS track.
- Accurate to 2.5m (9 ft) up to 60,000 ft and 1000 mph.
- Quickly acquires satellite lock without cell tower assistance. Hot start time in as little as 2 seconds.
- No internet connection or monthly subscription required.
- IPX4 water resistance makes this device ready for outdoors.

Bad Elf GPS provides location data to any and all apps that use Apple's iOS Core Location framework. Bad Elf's GPS products are great for:

- ✈️ AVIATION
- 🚢 MARINE
- 🚗 VEHICLE NAVIGATION
- 🚩 GEOCACHING
- 🌐 TRAVEL
- 🏃 RUNNING
- 🚲 CYCLING
- 🧑 HIKING
- 🔭 STARGAZING
- 🏎️ RACING

SPECIFICATIONS

- 2.5m (9 ft) positional accuracy with MTK chipset
- 66 channel GPS & GLONASS receiver
- WAAS compatible, SBAS/EGNOS/MSAS support
- Up to 10Hz sample rate
- Lock times: 2s (hot), 15s (warm), 33s (cold)
- Size: 3.0" x 2.4" x 0.7" / 76mm x 61mm x 18mm (HWD)
- Weight: 3.2 oz / 91g - full package 6 oz / 170g

MADE FOR

- iPod touch (1st, 2nd, 3rd, 4th, and 5th generation)
- iPhone 5S, iPhone 5C, iPhone 5, iPhone 4S, and iPhone 4
- iPad Air and iPad (1st, 2nd, 3rd, and 4th generation)
- iPad mini and iPad mini with Retina display

IN THE BOX

Bad Elf GPS Pro+ Data Logger, 3 ft (1m) mini-USB cable for charging, car charger, user guide, and a detachable lanyard.



Product
UPC CODE

032022855139

PACKAGING
DIMENSIONS (WDH)

4.38" x 1.5" x 5.25"

MASTER PACK
DIMENSIONS (WDH)

13.0" x 14.0" x 15.0"

MASTER PACK
QUANTITY / WEIGHT

20 units / 14.0 lbs

PART NUMBER /
DESCRIPTION

BE-GPS-2300

