

Navilock NL-650US Micro USB GPS Receiver MT3337

Description

The Micro USB GPS receiver with MediaTek chipset has a built-in active antenna. Due to the Micro USB connector it is most suitable on the way for most notebooks, smartphones and tablets etc.



Specification

- Connector: Micro USB type B male
- Chipset vendor / type: MediaTek MT3337 GPS
- Frequency: GPS: L1, 1575.4200 MHz
- Channels: 22 tracking, 66 acquisition
- Supports NMEA 0183 V3.01 protocols: GGA, GSA, GSV, RMC
- Speed: 0.1 m/s
- USB specification 2.0
- Update rate: 1 Hz
- Sensibility max. -165 dBm
- Operating temperature: -10 °C ~ +60 °C
- Cold start in ca. 35 seconds
- Hot start in ca. 1 second
- Reacquisition in ca. 1 second average
- Position horizontal: GPS / SBAS: 2.0 m CEP
- Speed: 0.1 m/s
- Datum: WGS 84
- Dynamic prerequisites:
 - Acceleration limit: smaller than 4 g
 - Height limit: 18000 m
 - Speed limit: 515 m/s
- Performance:
 - Power supply: 5 V
 - Current: ca. 35 mA tracking
- Dimensions (LxWxH): ca. 33.9 x 18.0 x 8.1 mm
- Weight: ca. 7 g

Item No. 60134



EAN	4043619601349
Country of origin	Taiwan, Republic of China

System requirements

- Windows Vista/7/8/8.1/10, Linux ex Kernel 2.6, Android ex 3.2
- A free Micro USB-B female or USB-A female port

Package content

- NL-650US receiver
- Micro USB B female to USB-A male cable
- Navilock support CD
- User manual on CD ROM

Package

- Retail Box

Images

