

blue*i*

Key features

- High performance GPS receiver
- Indoor GPS reception
- Smallest on the market
- Ultra slim, 10 mm thickness
- Up to 16 hours operation time



Bluei - Wireless GPS receiver

Bluei is the smallest wireless GPS receiver on the market. It provides real time navigation data to mobile devices such as PDA:s, laptops and smart phones.

Bluei is a high performance GPS receiver enabling indoor GPS reception. It can be placed in the shirt pocket and still provide navigation data in urban canyon, for example down town environment.

The device size is 70(L) x 40(W) x 10(H) mm and the built-in battery can provide the user with up to 16 hours of operation.



Bluei specifications

General

Frequency	1,575.42 MHz
Channels	12
Sensitivity	-172dBW

Antenna Type

Built-in Antenna	
External antenna	Mc-Card

Position Accuracy

Autonomous	<10m
WAAS	<5m

Acquisition

Reacquisition Time	100msec
SnapStart	<3sec
Hot Start	<8sec
Warm Start	<38sec
Cold Start	<45sec

Interface

Connection	Bluetooth Serial Port
Protocol	NMEA 0183

Power

Built-in rechargeable battery	
Operation time: Default:	10-16 hours

Device Size

70(L) x 40(W) x 10(H) mm	
Weight:	63 grams

Environmental

Operating Temperature:	-20 C to +60 C
Charging Temperature:	0 C to +45 C

Specifications are subject to be changed without notice.