WH Electronics Inc.

Innovative Solutions Designed For the Automotrive Industry www.whelectronics.com (905) 761 - 8377 info@whelectronics.com





WH Electronics has developed the smallest and most versatile personal GPS solution on the market. The AirLoom comes equipped with a variety of modes to handle almost any application. The different modes and features can be turned on or off easily through the AirLoom Manager menu in order to customize the hardware to function for the customer's intended purpose.

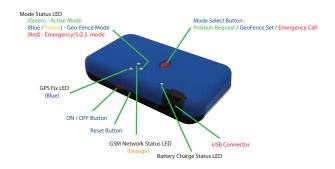
The AirLoom connects easily to any PC through USB in order to charge or change any settings.





Standard Features

- Long Lasting Battery Life
- Transmission intervals from every minute to every 24 hours.
- Durable and Water Resistant Design
- Emergency Alert safety Feature
- Built-in Accelerometer
- Automatic Man-Down Alert Feature for Lone Worker Protection
- Data Storage Capabilities
- Built-in Geofencing Radius from 1 to 10,000 metres
- 256 Mb Processor
- HSPA / CDMA / GSM Network Compatible
- USB Support for Direct Communication





The most superior GPS and location technology utilizing GLONASS and GPS satellite sytems simultaneoulsy together with Assisted-GPS capabilities to give position when out of range of these two satellite systems.



One simple press of the button will draw a Geofence to let the AirLoom know not to activate transmission until it passes this boundary

Iphone & Ipad Integrated App Available Through ITunes





AirLoom



Specifications

Physical Specifications

Dimensions $5 \times 9 \times 2 \text{ cm} / 2 \times 3.4 \times .6$ inches Weight 30g

Location Specifications

Location Technology 50 channel GPS Location Accuracy 2.0 meter CEP Tracking Sensitivity -160 dBm

Communication Specifications

Location Technology 50 channel GPS Location Accuracy 2.0 meter CEP Tracking Sensitivity -160 dBm

Comprehensive I/O

USB

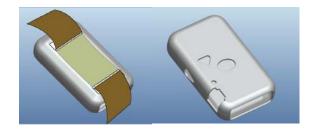
Electrical Specifications

Voltage: 12V

Environmental Specifications

Operating Temperatures: -40 to +85





The AirLoom will go into Emergency mode when it senses that the user has fallen over.

Either a sound or vibration will let the user know that an alert has been sent and received.



