

# Wayfinding solution **Condition monitoring**

## **L01** Location Anchor

The L01 Location Anchor, a BLE technology based and impressive battery life beacon, is ideal for wayfinding solution, proximity marketing and asset tracking in hospital, shopping mall and warehouse.

Not only providing location-based infrastructure, it can be also integrated with temperature, humidity and barometer sensor through its hardware compatible design, to realize condition monitoring and offer comprehensive application scenarios.

#### What Impressed



Rotating replaceable battery

With T&H Sensor

L01



Multiple adaptive installation



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IP67 waterproof	High accurancy	Historical data	Rotating replaceable	All-in-one sensor
	sensing	storage	battery	integration

#### **General Specs**

Connectivity:	BLE 5.1
Dimensions:	76.2*53.6*24.0mm (L01)
	Φ54.5*24.0mm (L01A)
Color:	Gray
Material:	PC
IP rating:	IP67
Sensor:	Temperature&Humidity sensor
	Hall effect sensor
	Accelerometer sensor
	Barometric pressure sensor

### **Sensor Specs**

#### Temperature & Humidity sensor

Accuracy tolerance:	±0.5°C(condition: 0°C - 60°C)	
	±2% RH(condition: 20% - 80% RH)	
Resolution:	0.1°C   0.1% RH	
Operating temperature:	-40°C - 125°C   0 - 100 %RH	
History storage:	50000 groups	

#### **Barometric Pressure Sensor**

Pressure measurement range	30kPa - 125kPa
Relative pressure accuracy	±6Pa











