

# Ultra-long range Ultra-long lifespa

### **Navigation Anchor** L03

Introducing the L03 Navigation Anchor, a revolutionary anchor powered by Bluetooth® Low Energy technology, creates longer battery life and longer broadcasting range.

Equipped with 10400mAh battery and high-performance Bluetooth® chip, it extends the battery life to 10 years or more. Its rugged design guarantee IP67 waterproof and makes it also adaptive for outdoor use if necessary. In addition to its outstanding battery life, L03 also equipped with a soft button and annular RGB indicator, extending the applications including the call for help, status check and etc.

With its water-resistant design, unparalleled broadcasting range and longest battery life, L03 Navigation anchor can be one of the best choices for indoor navigation.

# **General specs**

Leicht rechts abbiegen

| Connectivity:       | BLE 5.1                            |
|---------------------|------------------------------------|
| Dimensions:         | 74.0*74.0*23.0mm                   |
| Color:              | White                              |
| Material:           | PC+ASA                             |
| Weight:             | 125g(Li-SOCI2) or 145g(Alkaline)   |
| IP rating:          | IP67                               |
| LED:                | Circular LED - Red/Green/Blue      |
| Sensor:             | Accelerometer sensor               |
|                     | Buzzer (Optional)                  |
|                     | Temperature sensor (Optional)      |
|                     | Flash (Optional)                   |
| Transmission range: | Long range mode - 1150 feet (350m) |
|                     | Legacy mode - 490 feet (150m)      |
|                     |                                    |

## Key point

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IP67

waterpro



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Battery capacity:

Battery life\*:

Installation:

Certification:



Beeping reminder

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Pick-to-light

Option 1 - 10400mAh (Li-SOCI2)

Option 2 - 6400mAh (Alkaline)

0°C ~ 40°C (Alkaline battery)

FCC | CE | RoHS | REACH

10+ years (Li-SOCI2)

5 years (Alkaline)

3M sticker | Bracket

Operating temperature: -20°C ~ 60°C (Li-SOCI2 battery)

### 1150 feet broadcasting range

# **Use Cases**



Museum

Point of interest Indoor Navigation



Hospital/Hotel

Patient work flow Route navigation