

Item no.: 332265

## B7-6004A - B7 - Wristband beacon with push button, Bluetooth(R) 5.0

from **18,11 EUR**

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shipping weight: 0.10 kg

Manufacturer: MINEW Technologies



### Product Description

B7 - Wristband beacon with push button, Bluetooth(R) 5.0, pre-flashed MiniBeacon Plus software

The wristband beacon B7 is a new generation beacon with push button for hospital patients, personnel positioning and emergency call. The housing case is injection-molded with medical-grade materials. The thread-fixed structure makes it waterproof grade up to IP66. The wristband can be equipped with an NTAG213 NFC tag.

The wristband beacon is loaded with Bluetooth(R) 5.0 hardware platform based on nrf52 chip. It advertises iBeacon, Eddystone (UID, URL, TLM) and accelerometer sensor simultaneously. The user can configure B7 wristband beacon via configuration app BeaconSET+ as well. Features

- Advertise iBeacon, Eddystone& 3-axis sensor data
- Bluetooth(R) 5.0 chipset
- 1 pc. CR2032 replaceable coin battery
- 1x push-button on the beacon
- IP66 waterproof grade
- Detachable wristband

### Application

- Activity monitoring
- Hospital management
- Indoor location
- Personnel tracking
- Case color: White
- Battery model: 1x CR2032 coin battery, 220 mAh, 3.0 V
- Operation voltage: 1.8-3.9 V DC
- Transmission circuit: 5.3 mA (max.), tested at 0 dBm transmission power
- Transmission range: 90 meters maximum
- Antenna: 50 ohm on board/PCB antenna
- Net weight: 12.0 g with battery
- Size: 35.9 x 35.9 x 11 mm

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

