



MOKO SMART

Anti-tamper Alarm Skin-friendly

W7 Medical Wristband

The W7 Medical Wristband is a cost-effective, single-use device designed for medical applications. Crafted from soft materials, it offers users a comfortable wearing experience. Its intelligent design allows it to interact with app, such as configuring parameters and power off, ensuring better management, control, and more flexible scenario applications. Additionally, the W7 wristband features a single-use anti-removal strap and integrated NFC technology, enhancing the reliability and efficiency of personal security management.

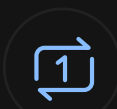
Features



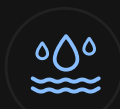
Cost-effective



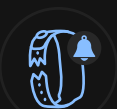
Skin-friendly



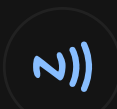
Disposable use



IP67 waterproof



Anti-tamper alarm



NFC

General specs

Connectivity: BLE 5.0

Dimensions: 32.4mm*24.5mm*4.5mm (PCBA area)
250mm*24.5mm*4.5mm (Entire body)

Colors: White

Material: TPU

Weight: 5.5g

IP rating: IP67

RFID/NFC: 13.56MHz; ISO/IEC 14443-A

Battery: 38mAh | Non-replaceable battery

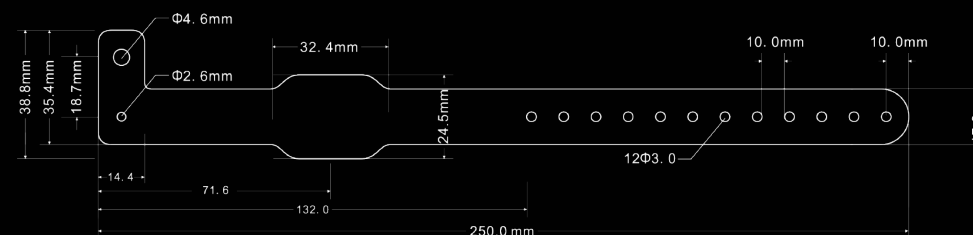
Battery lifespan: 5 months (Continuous work*)

Operating temperature: -25°C ~ 55°C

Transmission range: Up to 150m (without any obstacles)

Installation: Wrist wear

Continuous work*: The Tag's lifetime estimated based on standard working mode under 25°C conditions.
(0dBm Tx Power | 3000ms ADV interval | Continuous broadcast)



Applications



Hospital



Nursing homes