



MOKO SMART

Anti-tamper Alarm Ultra-thin

UT2 Medical Wristband



The UT2 Medical Wristband is a cost-effective, single-use device designed for medical applications. Crafted from soft materials with an ultra-thin design, it offers users a comfortable wearing experience. Powered by innovative paper batteries, the device is exceptionally thin, flexible, and environmentally friendly.

Additionally, the UT2 wristband features a single-use anti-removal strap and integrated NFC technology, enhancing the reliability and efficiency of personal security management.

Features



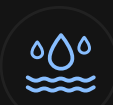
Cost-effective



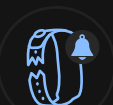
Skin-friendly



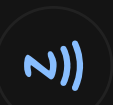
Disposable & Eco-friendly



IP67 waterproof



Anti-tamper alarm

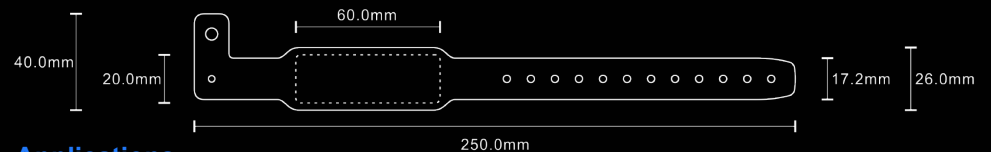


NFC optional

General specs

Connectivity:	Bluetooth LE 5.0 and 5.3 compatible	RFID/NFC:	Integrated in the PCBA
Dimensions:	60mm*26mm*3mm (PCBA area) 250mm*26mm*3mm (Entire body)	Battery:	15mAh Environmentally-friendly Zn-Mn coated disposable paper battery
Colors:	White	Battery lifespan:	1 month (Continuous work*)
Material:	TPU	Operating temperature:	-25°C ~ 55°C
Weight:	5g (With battery and with strap)	Transmission range:	Up to 100m (without any obstacles)
IP rating:	IP67	Installation:	Wrist wear

Continuous work*: The Tag's lifetime estimated based on standard working mode under 25°C conditions. (0dBm Tx Power | 5000ms ADV interval | Continuous broadcast)



Applications



Hospital



Nursing homes