



Product Description



This watch is a stylish, durable and waterproof smartwatch equipped with multiple connectivity options and high-precision sensors to support health monitoring and location positioning, suitable for a variety of environments and user needs.



Product Features

- Real-time monitoring of various health indicators of workers:
 - Heart rate
 - Body temperature
 - Systolic pressure
 - Diastolic pressure
 - Physical activity
- Classifying abnormal data into alarm levels for:
 - SOS
 - Fall detection
 - Danger zone
 - Heart rate out of normal range
 - Body temperature out of normal range
 - Blood pressure out of normal range
- Evaluating the overall health status of workers:
 - Comfortable
 - Slightly uncomfortable
 - Uncomfortable
 - Very uncomfortable
 - Immediate help needed



Specifications

Size/Weight	48 X 52 x 15.5 mm / 50 g
Communication Standard	LoRaWAN
Sensors	Blood Oxygen + HRV + Dynamic Heart Rate + Heart rate + Blood pressure + Body temperature + Pedometer + Sleep
Main Control Chip	BLE5.1 SOC low power main control chip, ultra-long standby
Screen	1.22 inches, 240*210 round TFT LCD
Bluetooth BLE	BLE5.1 (supports broadcasting, scanning, connecting to mobile phones, etc.)
Battery/Charging	450mAh / Magnetic suction charging
Buttons	2 side buttons (power on/off, SOS)
Motor	Yes (vibration reminder)
RFID	Optional 13.56MHz RFID tag (M1 card) strap
Protection Level	The device is IP67 certified, offering protection from dust and water.