

# Hand-held Pulse Oximeter

**BM1000A**



Pulse Rate



SpO2



Bluetooth



Warning



Pediatric

BM1000A Palm Pulse Oximeter is an important and common device to check oxygen saturation (SpO2) and pulse rate.

It's a small, compact, simple, reliable and durable physiological monitoring device. Include the mainboard, SpO2 sensor, LCD display and dry batteries. It is suitable for monitoring adults and children.



Neonate

It can be used in the hospital's operation room, ICU, clinic section office, out-patient department, sickroom and emergency treatment. It can also be used in the recovery and health care organizations, the community medical treatments, the oxygen bars, the family nursing.

## Product Feature

- ⦿ Simple and convenient usage of product.
- ⦿ Small volume, light weight, convenient to carry.
- ⦿ Lower consumption, original two AA batteries can continuously work for 14 hours at least.
- ⦿ Low voltage reminder shows in screen when there's no signal generated.
- ⦿ Daily maintenance and calibration is unnecessary, except changing the batteries.
- ⦿ Intelligent reminder function: buzzer automatically reminder when the value exceeds the normal range. Numerical value flickers.

Operation system	IOS; Android
SpO2	Detection scope: 35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%
Pulse Rate	Rage: 25-250BPM Accuracy: ±2bpm Resolution:1bpm
Bluetooth	Bluetooth BLE
Battery Type	2 AA alkaline batteries
Service life	3 Years
Display	LCD
Working voltage	D.C.2.32-D.C.3.4V
Operation environment	Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa
Size	150(H) × 90 (W) × 26(D)mm
Weight	116g ±1g (exclusive battery and SpO2 sensor)
APP	APP Store: Search "OxyCare" Google Play: Search "OxyCare"
Delivery time	Samples: about 2 days Mass production: about 15 days (2000pieces) OEM: about 25 days

