

TD-8201 Handheld Pulse Oximeter



- Large and Clear LED Screen
- Water-Resistant
- Shock Resistance Proof
- Bluetooth Transmission



iOS



Android



Product Features:

- ▶ Fast, Accurate, Flexible
- ▶ Large and Clear LED Numerical Display
- ▶ Water-Resistant and Shock-Resistant for Optimal Protection in All Conditions
- ▶ Ergonomic Design Provides Simple, Single-hand Operation
- ▶ Rubber Grip Offers Secure Handling
- ▶ Bluetooth Data Transmission (Option)

Product Specifications:

Pulse Oximeter

SpO ₂ Display Range:	0-100%
SpO ₂ Resolution:	1%
SpO ₂ Accuracy :	80-100%, ±2%; 70-79%, ±3%; <70%, no definition
SpO ₂ Method :	Dual Wavelength LED
Pulse Rate Measuring Range:	30 - 250 bpm
Pulse Rate Accuracy:	±1 bpm or ±1% when HR < 100 bpm
Mode of Operation:	Continues
LED Display:	SpO ₂ : 3 Digits, HR: 3 Digits, Pulse-Strength Bar
Status Indicate:	Probe Good, Battery Status
External Output:	TD-8201A Non-Bluetooth TD-8201B Bluetooth smart
Alarm Range Setting:	SpO ₂ High/Low , Pulse Rate High/Low
Pulse Volume Adjust:	2 Level or Off
LED Light Adjust:	2 Level
Power Source:	AA Alkaline Battery x 4
Battery Usage Life:	40 hours
Dimension:	140 (L) x 70 (W) x 32 (H)mm
Weight:	240g (with batteries)
Storage/Transportation Condition:	-20°C-60°C; below 95% RH, non-condensing
Operating Condition:	10°C-40°C; below 95% RH, non-condensing
Degree of Protection:	Type BF
Water-Resistance:	Against Water Splash, IPX2
Mechanical Impact-Resistance:	Against Repeat Impact from 1 M Height
EMC Standard:	EN60601-1-2
Safety Standard:	EN60601-1
Performance Standard:	ISO 80601-2-61



ACCESSORY

■ OXM-003 SpO₂ Sensor (1m, clip)

