

TD-8201 Handheld Pulse Oximeter

MTRUST MEDICAL INSTRUMENT



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



Healthy Check



Healthy Check Pro

Product Features:

- ▶ Large and Clear LED Numerical Display
- ▶ Water-Resistant and Shock-Resistant for Optimal Protection in All Conditions
- ▶ Ergonomic Design Provides Simple, Single-hand Operation
- ▶ Perfusion Index (PI) indicator
- ▶ Bluetooth Data Transmission

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% whichever is greater |
| Mode of Operation: | continuous |
| LED Display: | SpO ₂ , HR, Pulse-Strength bar |
| Status Indicate: | Probe Good, Battery Status |
| Data Transmission: | Bluetooth |
| Perfusion Index: | 10-bar indicator |
| Alarm Range Setting: | SpO ₂ High/Low , Pulse Rate High/Low |
| Pulse Volume Adjust: | 2 Level or Off |
| LED Light Adjust: | 2 Level |
| Memory: | Memory for 60 set of SpO ₂ and Heart rate reading |
| Power Source: | AA Alkaline Battery x 4 |
| Battery Usage Life: | 24 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 |



Shipping Info

| | |
|--------------------------|-----------------------------|
| Units per Carton: | 30 |
| Gross Weight per Carton: | 14.4 kg |
| Carton size : | 42 (L) x 39 (W) x 41 (H) cm |

Accessories

| Part No. | Description | Picture |
|----------|--|---------|
| OXM-003 | Reusable finger clip sensor (Adult , 1m) | |



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