

TD-8255 Fingertip Pulse Oximeter



Silicone Rubber

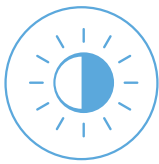
 Bluetooth®



TD-8255A



TD-8255B



Large LCD with backlight



Perfusion Index



iOS

Android



Healthy Check



iOS

Android



Healthy Check Pro

SPECIFICATIONS

| | |
|-----------------------|--|
| Part No. | TD-8255A (No Data Transmission) / TD-8255B (Bluetooth) |
| Communication | Bluetooth |
| Dimension | 63 (L) x 35 (W) x 32 (H) mm |
| Weight | 40g (without battery) |
| Heart Rate Range | 30 ~ 250 beats per minutes (bpm) |
| SpO2 Range | 0% ~ 100% |
| Accuracy (SpO2) | 80 ~ 100%, ±2%; 70 ~ 79%, ± 3%; others are undefined |
| Method | Dual wavelength LED |
| Perfusion Index | 5-bar indicator |
| Accuracy (Heart rate) | ±1 bpm or ±1% whichever is greater |
| Power Source | 2 x AAA |
| Time to power saving | 15 seconds after removing finger |
| Backlight | LCD backlight |
| Operating Temperature | 10°C ~ 40°C |
| EMC Standard | IEC60601-1-2 |
| Safety Standard | IEC60601-1 |
| Performance Standard | ISO80601-2-61 |
| Net Weight per Carton | 11.2kgs |

SHIPPING INFO

| | |
|-------------------------|---------------------------------|
| Unit per Carton | 80 |
| Gross Weight per Carton | 14.4 kg |
| Carton Size | 52.6 (L) x 43.1 (W) x 32 (H) cm |



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