

TD-8255 Fingertip Pulse Oximeter



Large LCD
with backlight



Perfusion
Index

TD-8255A



TD-8255B



Silicone Rubber

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%, $\pm 2\%$; 70 ~ 79%, $\pm 3\%$; others are undefined
Method	Dual wavelength LED
Perfusion Index	5-bar indicator
Accuracy (Heart rate)	± 1 bpm or $\pm 1\%$ 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



iOS



Android



Healthy Check



iOS



Android



Healthy Check Pro



www.taidoc.com

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