## MD300C15D

Fingertip Pulse Oximeter

Pulse oximeter is a very important and common device to check patient blood-oxygen saturation (SpO<sub>2</sub>) level and pulse rate. As a small, compact, simple, reliable and durable physiological monitoring device, Fingertip pulse oximeter greatly enhances patient care. It is widely applied in clinic, hospital, social medical organizations, first aid and homecare etc.

## **TECHNICAL SPECIFICATIONS**

Application Range	
Adults and Pediatrics	
SpO <sub>2</sub>	
Measurement range	70% - 99%
Resolution	±1%
Measurement accuracy	80% - 99%, ±2%;
	70% - 79%, ±3%;
	$\leqslant$ 69%: No definition
Pulse Rate	
Measurement range	30 - 235bpm
Resolution	±1bpm
Measurement accuracy	30 - 99bpm: ±2bpm
	100 - 235bpm: ±2%
Display	
Туре	LCD display
Parameters	SpO <sub>2</sub> , PR, Pulse bar
Mode	1 display mode
Mechanical	
Dimension	58.3mm (L) * 33.2mm (W) * 37.0mm (H)
Weight	50g (including batteries)



## FEATURES

Small & lightweight design ♦ ∻ LCD screen display SpO<sub>2</sub>, PR, and Pulse bar  $\diamond$ Low power consumption; battery-low indicator ∻ Automatically power off ; 2 AAA alkaline batteries ∻ Suitable for pediatrics and adults Battery Two AAA 1.5V, 600mAh alkaline batteries could be continuously operated as long as 30 hours. **Environment Requirements** 5℃ - 40℃ **Operation Temperature** Storage Temperature -20°C- 55°C **Operation Humidity** ≤80%, no condensation Storage Humidity ≤93%, no condensation



NOTE: The specifications are subject to changes without prior notice.

AUTHORIZED AGENT



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