

MD300C 19

PRO-OXI19-1

FINGERTIP PULSE OXIMETER

Pulse oximeter is a very important and common device to check oxygen saturation (SpO₂) and pulse rate. As a small, compact, simple, reliable and durable physiological monitoring device, Fingertip pulse oximeter is widely applied in clinic, hospital, social medical organization, and homecare etc.



FEATURES

- ♥ High brightness LED displays SpO₂, PR, and Pulse bar
- ♥ Low power consumption; battery-low indication
- ♥ Automatically power off; 2pcs AAA-size batteries
- ♥ Two display modes
- ♥ Certifications: CE, FDA, CFDA

TECHNICAL SPECIFICATIONS

Application Range

Adult, adolescent and child

SpO ₂		Pulse Rate	
Measurement Range:	70%~ 100%	Measurement Range:	30bpm~ 250bpm
Resolution :	1%	Resolution :	1bpm
Measurement Accuracy :	70%~ 100% ±2%; 0%~69% no definition	Measurement Accuracy:	30bpm~ 99bpm ±2bpm; 100bpm~ 250bpm ±2%
Display		Dimensions and Weight	
Type:	LED	Dimension:	58mm (L) * 32mm (W) * 34mm (H)
Parameters:	SpO ₂ , PR, Pulse bar	Weight:	50g (including batteries)
Power Requirements			
Battery:	Two AAA -size 1.5V Batteries	Power Consumption :	Less than 40mA
Environment Requirements			
Operation Temperature:	5°C~40 °C	Operation Humidity:	15%~93%, no condensation
Storage Temperature:	-25°C~+70 °C	Storage Humidity:	≤93%, no condensation

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