



MD300C5

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, first aid and homecare etc.



FEATURES

- ♥ Smaller size & less weight
- ♥ One button easy to operate
- ♥ Dual-color OLED screen displays SpO₂, PR, waveform, and pulse bar
- ♥ Adjustable level 1-10 brightness, 4-direction 6 display modes
- ♥ Automatically power off
- ♥ Real-time battery status indication
- ♥ Certification: FDA, CE, 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:	OLED	Dimension:	49mm (L) * 28mm (W) * 28mm (H)
Parameters:	SpO ₂ , PR	Weight:	45g (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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NOTE The specifications are subject to changes without prior notice.
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