

MD300C53

FINGERTIP PULSE OXIMETER

ChoiceMMed Fingertip Pulse Oximeter for Children uses cartoon appearance design, reducing the fear of the children, and make them actively cooperate with medical staff checks, smaller size & less weight design will not cause too much pressure on kid's fingers, let Mom and Dad feel more ease.

FEATURES

- Cartoon appearance design
- Smaller size & less weight
- One button easy to operate
- Dual-color OLED screen displays SpO_2, PR, waveform, and pulse bar
- Adjustable level 1-10 brightness, 4-direction 6 display modes
- Automatically power off
- Real-time battery status indication
- Weak or unstable signal indication
- Certification: FDA, CE

CE 0123

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℃~40℃	Operation Humidity:	15%～93% no condensation
Storage Temperature:	-25℃~+70℃	Storage Humidity:	≤93%, no condensation

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Providing a Better Life

NOTE The specifications are subject to changes without prior notice.
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