

FINGERTIP PULSE OXIMETER

MD300

C

MD300C1



MD300C2



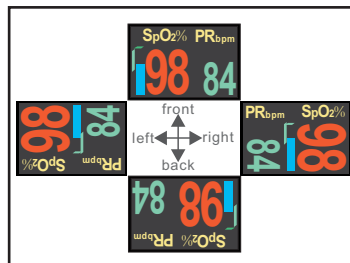
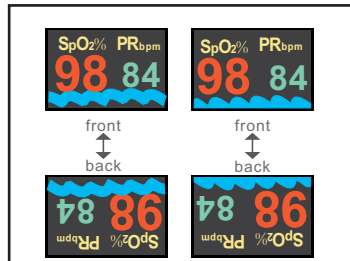
MD300C3



MD300C310



OEM & Distributor are welcome



- True color display
- Small and lightweight
- OLED display
- Display SpO₂, PR, PI, Pulse bar, Plethysmogram
- Eight display modes
- 2 AAA alkaline or rechargeable batteries
- Battery-low indicator
- Automatically power off
- Audible and visual alarms



choice MMED

Beijing Choice Electronic Technology Co., Ltd.
 www.choicemmed.com
 e-mail: market@choicemmed.com

Tel: (+86)10-88204188, 68221006, 88203520 Fax: (+86)10-88204632
 ADD: Rm.1127-1128, Bailangyuan Building B, A36 Fuxing Road, Beijing
 100039, P. R. China

FINGERTIP PULSE OXIMETER

Technical Specifications

	MD300C1	MD300C2	MD300C3	MD300C310
Patient Range				
	Adult, Pediatric and Neonatal patients			
SpO₂				
Measurement range	70%-100%	70%-100%	70%-100%	70%-100%
Resolution	1%	1%	1%	1%
Measurement accuracy	80%-100%:±2%	80%-100%:±2%	80%-100%:±2%	80%-100%:±2%
	70%-79%:±3%	70%-79%:±3%	70%-79%:±3%	70%-79%:±3%
	≤69% : unspecified	≤69% : unspecified	≤69% : unspecified	≤69% : unspecified
Heart (Pulse) Rate				
Measurement range	30-235 bpm	30-235 bpm	30-235 bpm	30-235 bpm
Resolution	1bpm	1bpm	1bpm	1bpm
Measurement accuracy	30-100 ±2 bpm	30-100 ±2 bpm	30-100 ±2 bpm	30-100 ±2 bpm
	101-235 ±2%	101-235 ±2%	101-235 ±2%	101-235 ±2%
Alarm				
Alarm	Battery-low indicator	Battery-low indicator	Battery-low indicator	Battery-low indicator
Modes	No alarm	No alarm	Audible and visual alarms	Audible and visual alarms
Display				
Type	Digital LEDs	Dual color OLED	Dual color OLED	True-color OLED
Parameters	SpO ₂ , PR, Pulse bar	SpO ₂ , PR, Pulse bar, Plethysmogram	SpO ₂ , PR, PI, Pulse bar, Plethysmogram	SpO ₂ , PR, PI, Pulse bar, Plethysmogram
Modes	One display mode	Six display modes	Six display modes	Eight display modes
Environmental				
Operating Temperature	5°C-40°C	5°C-40°C	5°C-40°C	5°C-40°C
Storage Temperature	-20°C - 55°C	-20°C - 55°C	-20°C - 55°C	-20°C - 55°C
Operating Humidity	RH≤85%	RH≤85%	RH≤85%	RH≤85%
Storage Humidity	RH≤85%	RH≤85%	RH≤85%	RH≤85%
Battery				
Type	2 AAA alkaline or rechargeable batteries	2 AAA alkaline or rechargeable batteries	2 AAA alkaline or rechargeable batteries	2 AAA alkaline or rechargeable batteries
Operation time	Approximately 30 hours for normal Operation.	Approximately 30 hours for normal Operation.	Approximately 30 hours for normal Operation.	Approximately 30 hours for normal Operation.
Mechanical				
Dimensions (WxHxD)	58x32x34mm	58x32x34mm	55x32x28mm	55x32x28mm
Weight (without batteries)	28g	28g	30g	30g

AUTHORIZED AGENT

Health Care from Choice