

MD300 C29 Pulse Oximeter

SENSING

ANALYSIS

DELIVERY

"A versatile & precise pulse oximeter option for a wide range of applications"



MD300 C29 PULSE OXIMETER OVERVIEW

The ChoiceM Med **MD300 C29** is a great addition to the line of pulse oximeters offered by Maxtec. Its compact design allows it to be used for applications in many different areas such as hospital, homecare, and EMS. This product is an excellent source for the accurate pulse oximeter that you've been looking for.

PART NUMBERS

MD300 C29 Pulse Oximeter.....R204P28

Specifications

Patient Range	Adult-Pediatrics
SpO₂	
Measurement Range	70% - 100%
Resolution	1%
Measurement Accuracy	70% - 100% ± 2%; 0% - 69% No Definition
Pulse Rate	
Measurement Range	30 bpm - 250 bpm
Resolution	1 bpm
Measurement Accuracy	30 bpm - 99 bpm ± 2 bpm; 100 bpm - 250 bpm ± 2%
Display	
Type	Dual Color OLED Display
Parameters	SpO ₂ , PR, Pulse Bar, Waveform
Mode	6 Display Modes
Brightness	Adjustable 10 Levels
Alarm	
Alarm	Battery Low Indicator
Mode	Visual
Mechanical	
Dimensions	58mm (L) x 32mm (W) x 34mm (H)
Weight	50g (including batteries)
Battery	
Battery	Two AAA 1.5V
Power Consumption	Less than 40mA
Environmental	
Operation Temperature	5°C - 40°C
Storage Temperature	-25°C - +70°C
Operation Humidity	15% - 93%, no condensation
Storage Humidity	≤93%, no condensation