Pulse Oximeters

Key Features

- Lightweight and portable, units are designed to withstand shock and vibration
- Bright LED displays indicate oxygen saturation and heart rate from any angle and in most lighting conditions
- Simple keypad layout makes units especially user friendly
- Unique averaging sequencing technique updates values and provides faster response time
- Low battery indicator
- Exclusive five year warranty assures dependability and quality

Model 5305 -

- Hand held pulse oximeters designed for convenience in spot checking
- Fits easily into lab coat pocket or carrying case
- Rechargeable NiCad battery or continuous AC operation

Model 5340 -

- Ideal for most continuous monitoring applications
- Audible tone varies in pitch with rise and fall of oxygen saturation

MEDIAID

- Audio and visual alarms for saturation and pulse rate
- Previous alarm level settings can be recalled from memory .
- Hand held or easily mount on wall, tabletop, or IV pole •
- Rechargeable NiCad battery or continuous AC operation .
- Ability to output analog or serial data .

Accessories -



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Model 5340 **Equipment Specifications Oxygen Saturation & Pulse** Two three-diait. seven segment LED

Model 5305

Resolution				
	SpO ₂	1%		
	Pulse	1 BPM		
Range				
	SpO.	0 – 100%	6	
	Pulse	32 - 250		
Accuracy	1 0100	02 200	BIW	
Accuracy	SnO	100 – 70	1% +2%	
	69 - 60%		//0 12 /0	
	/			
	Less tha	n 60%, un	specified	
	Pulse	32 – 250	BPM, ±2 BP	
Alarms				
	High Sp	0_	51 – 100%	
	Low SpC		50 - 99%	
	' 2		31 – 230 BF	
	Low Puls	se	30 – 229 BF	
Sensors				
Mediaid Inc. Opto-	Plethysmo	ographic P	ulse Oximetr	
Mediaid Inc. Opto-Plethysmographic Pulse Oximetry Sensors with RJ12 Connector				
D'				
Dimensions				

Display

Size	7.75 in (L) x 4.25 in (W) x 1.50 in (H) 19.7 cm (L) x 10.5 cm (W) x 3.8 cm (H)
Weight	Model 5305 15.3 oz, 473 g Model 5340 18.2 oz, 516 g

Power

Battery Type	Rechargeable NiCad Battery
Battery Life	12 hours of operation
Power Adapter	100-250V AC. 50/60 Hz, 0.5 A