

TRAZE UNO

Carbon copy



Table Top Pulse Oximeter

- User friendly
- Light weight and table top pulse oximeter
- DET – Digital Enhancement Technology
- Accurate reading at low perfusion
- Suitable for Adult, pediatric and Neonatal patients
- Audible and visual alarms with volume controller
- Battery backup of 5 Hrs +
- Large size display with Bright LED and Bar graph



AKAS Medical

Display

High resolution seven segment displays for SpO2 and Pulse Rate with Bar Graph LED display

SpO2

Measuring and alarm range : 0-100% functional SpO2
Resolution : 1 %
Bar Graph : 0-10

Pulse Rate

Measuring and alarm range : 30- 254 BPM
Resolution : 1 BPM

Alarms

High and Low exceed alarm for SpO2 and Pulse Rate Sensor Off,
Low Perfusion Battery low Indication

Power

Voltage input : 18V, 1Amp
Power Consumption : 2.7VA

Battery

Nickel Cadmium : 12v, 800mAh
Battery Charging Time(Initial) : 10 Hrs
Battery Capacity : 5 Hrs +

Digital Enhancement Technology(DET)

Three minutes of LOW BATTERY indication before final warning for one minute and shutdown

Dimensions & Weight

Dimension : 200mm(L) x118mm(W) x154mm(H)
Weight (inclusive of Battery) : 990 grams

Environmental

Operating Temperature : 5°C to 40°C
Humidity (non-condensing) : 35% - 85%

Accuracy

Parameter	Patient Type	Range	Accuracy
SpO2 Functional	Adult/Pediatric	70-100%	+/- 2%
		0-70%	Unspecified
	Neonatal	70-100%	+/- 2 %
		0-70%	Unspecified
Pulse Rate	Adult /Pediatric	30-250 bpm	+/- 2 bpm
	Neonatal	30-250 bpm	+/- 2 bpm



Standard Accessory



Standard Accessory



Optional Accessory



Optional Accessory



Optional Accessory

*Specifications mentioned above may change without prior notice

Your nearest dealer:

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