



MedSource Diagnostics

Hand Held Pulse Oximeter

- Portable, light weight Hand Held Pulse Oximeter
- Fits perfectly in your hand and weighs 165gm
- High resolution 2.8" TFT screen displays SpO2, PR wave form and pulse bar
- Adjustable audible and visual alarms
- Battery-low indicator
- (3) "AA" batteries
- Adult (1) and Pediatric (1) finger probe included
- Adjustable backlight and voice
- Automatic power-off function
- 127 ID setup, 72-hour data storage and for review
- MedView software for data analysis
- Bluetooth, charger stand and AC/DC adapter are optional
- User manual in English, Spanish, Arabic, and French
- Warranty period of 3 years



Patient Range

- Adult and Pediatrics

SpO2

- Measurement range: 70%-100%
- Resolution: 1%
- Measurement accuracy: 70% - 100%: +3 Digit, 0%-69% no definition

Display

- Type: 2.8" color TFT
- Resolution: 1bpm
- Measurement accuracy: +2bpm or 2% (The larger)

Mechanical

- Alarm: SpO2 PR, Probe off, Finger out, Battery-low indicator
- Modes: Audio & Visual alarm, Information

Data Management

- Transmission method: USB Data Cable
- ID setup: 1 - 127
- Data record: 72 hours

Power Supply

- Type: (3) AA alkaline batteries or adapter
- Battery operation time: Work for 16 hours continuously at most
- AC adapter: Input Voltage - AC 100 - 240V, Input Frequency: 47 - 63 Hz, •• Output Current - 2A Max
- Weight: 165 grams = 6oz

Accessories:

- (3) AA alkaline batteries
- (1) Instructional manual
- (1) Adult and (1) Pediatric finger probe
- (1) Water resistant poly bag
- The key for screwing the screw
- Software CD
- USB cable

Weight: 165 grams = 6 oz

Rev. 1

www.gomedsource.com

Item #	Description	UOM
MS-74012	Hand Held Pulse Oximeter	EA