SP-20

Handheld Pulse Oximeter



Features

- Measuring SpO2, Pulse Rate and Temperature(optional)
- 3.5 inch TFT display of PI%, plethysmograph and pulse bar
- Adult, pediatric and neonate measurement
- Lithium battery up to 18 hours
- 500 hours SpO2 data storage
- PC software for data management

CREATIVE MEDICAL

Technical Specifications

SpO_2

Technique:	Dual-wavelength LED
Display range:	0%~100%
Measuring accuracy:	±2%(range from 70% to 100%)

Pulse Rate

Measuring range:	30~250bpm
Measuring accuracy:	± 2bpm or ±2%

Temperature(option)

Measuring range:	32℃~43℃
Measuring accuracy:	± 0.2℃
Measuring time:	≤ 5 seconds
Measuring probe:	Infrared ear probe

Perfusion Index

PI display range:	0.2%~20%

Measuring Mode

Continuous or Spot check

Data Storage

Up to 500 hours

Display

3.5" color TFT display with rotation

Power Supply

2000mAh lithium battery

Charging

Charging stand or USB cable

Dimension

Net Weight

230g

Data Upload

USB cable or wireless

Operating Environment

Operating Temperature: 5℃~40℃

Operating Humidity: 15%-93%



Adult clip sensor



Adult soft sensor



Pediatric clip sensor



Pediatric soft sensor



Neonate wrap sensor



Infrared ear thermometer

CREATIVE MEDICAL CE 0123 FDA 510(k)

Shenzhen Creative Industry Co., Ltd.
Floor 5, BLD 9, Baiwangxin High-Tech Industrial Park, Songbai Road, Xili Street
Nanshan District, 518110 Shenzhen, PEOPLE'S REPUBLIC OF CHINA
Tel: +86 755 2643 3514 Fax: +86 755 2643 0390
www.creative-sz.com info@creative-sz.com