

OH 10

Pulse Oximeter



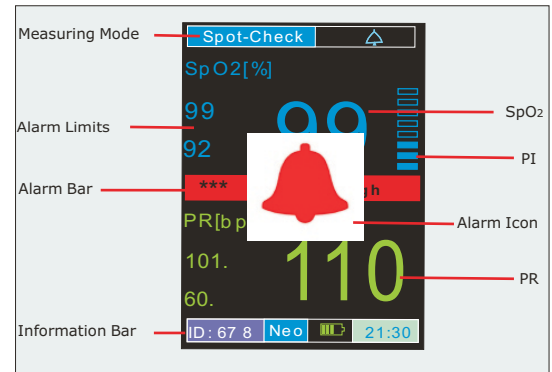
Unmatched clinical performance!

The OH 10 Handheld/Table Top Pulse Oximeter is a compact, user-friendly and portable device, measuring Oxygen Saturation (SpO₂) and Pulse Rate (PR) in hospital and clinic environment, emergency center and home for adult, pediatric and neonatal patients.



Features

- Color LCD Display and Screen Rotation
- Automatic power-off function for power saving
- SpO2 and Pulse rate measurement
- Three selectable working modes
- Long battery life-up 20 hours on 4"AA"Alkaline or Ni-MH rechargeable batteries
- Powerful data storage capacity
- Patient information management
- Data can be transferred to PC for storage review and printing
- Audible and visible alarm capability



Technical Specifications

Performance

Measurement Range

SpO2.....0-100%
PR.....30-250(bpm)

Saturation Accuracy

Saturation.....70-100%
Normal..... ± 2%
Motion or Low Perfusion..... ± 3%
Saturation < 70%, undefined

Pulse Rate Accuracy

PR.....30-250(bpm)
Normal..... ± 2bpm
Motion or Low Perfusion..... ± 3bpm

Resolution

Saturation(%SpO2).....1%
Pulse Rate(PR).....1bpm

Electrical

AC Power Requirements.....100-240VAC,47-63Hz
Power Consumption.....20VA

Batteries

Type.....Alkaline/Ni-Mh Batteries
Operating Time.....>20Hours
Charge Time..... <6Hours

Environment

Operating Temperature.....0-45?
Storage Temperature.....-20-60?
Operating Humidity.....30-95%
Operating Altitude.....-500-5000m

Physical Characteristics

Dimensions.....(13.5cm × 7.5cm × 2.8cm)

Weight.....258g with batteries

Alarms

Audible and visual alarms for high and low saturation(0-100%), pulse rate(30-250bpm), Sensor off, full storage and low battery

Alarm Volume.....85dB

Product Accessories

Standard Package	
Part Number	Description
OH 10	OH 10 Pulse Oximeter Main Unit
US10BS	Adult Reusable SpO2 Sensor
5479	Hanging Strap

Optional Accessories	
Part Number	Description
4211	Various SpO2 Sensors
OHW0920	AC Adapter(Charger)
1616	Portective Cover(Stand)
DAS3000	Data Analysis Software CD

Authorised Dealer :

24 hrs. Helpline : 1800 102 9878