

Hospital Fingertip Pulse Oximeter Accurate Blood Oxygen Saturation Monitor

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: HY
- Certification: CE/CFDA/RoHS/FCC/ISO13485/FDA
- Model Number: HY-02
- Minimum Order Quantity: 200PCS
- Price: 8~12USD
- Packaging Details: OPP packing , 200pcs Per Carton

 accurate



Product Specification

- Type: Fingertip Pulse Oximeter
- Model Number: FS-10A,FS-10B,FS-10C,FS-10E
- Instrument Classification: Class II
- Color: Black/White/Pink/Blue
- Function: Measure PR, SpO2
- Feature: LED/TFT/OLED ,Easy To Carry
- Highlight: **Hospital Pulse Oximeter,
Accurate Fingertip Pulse Oximeter,
Hospital Blood Oxygen Saturation Monitor**

Fingertip Pulse Oximeter Blood Oxygen Saturation Monitor

Pulse oximeters are commonly used in hospitals, clinics, and other healthcare settings to monitor patients with respiratory or cardiovascular conditions, as well as in home healthcare settings for patients who require regular monitoring of their oxygen levels. They are also commonly used in sports and fitness settings to monitor athletes' oxygen levels during training or competition.

Overall, a pulse oximeter is a simple yet powerful tool that can help healthcare professionals and patients monitor oxygen levels and make informed decisions about treatment and care.

Accurate Pulse oximeter

Focus on non-invasive oxygen saturation detection for children, and adults of all ages

Anti-light disturb

Anti motion

Low perfusion performance

Bullet Point



Silicone Finger Pad



Easy to use



OLED display



Multi-directional display



Voice prompt



High Quality Chip



Compact body



Automatic shut-down

Caution:

The finger should be placed properly; else, the provided results could be inaccurate.

The photoelectric receiving tube and the SpO₂ sensor must be arranged in accordance with the subject's arteriole position.

The SpO₂ sensor shouldn't be applied at a location or limb linked with arterial canal or blood pressure cuff or receiving an intravenous injection.

Keep the optical path free from any optical like rubberized fabric.

Refrain excessive ambient lighting such as an infrared heater, direct sunlight, fluorescent lamp, dual ruby light, etc., for protecting it from affecting the measuring results.

Strenuous action of the subject or extreme electrosurgical interference can affect the accuracy.

Testee cannot use enamel or other makeup.

Operating Guide:

Batteries must be inserted in the proper direction and then replaced by the cover.

The clip must be open as visualized below. The finger must be placed in a proper position.

The patient's finger must be placed aligned with the clip's rubber cushions in the right position and then clip the finger.

The switch on the front panel should be pressed.

During the process, the patient should be kept stationary and avoid the finger from shaking.

Information is presented directly on the screen display.

Repairing and Maintenance:

If there is a low-voltage warning, change the batteries.

Use alcohol swabs to clean the device always before using and then let it dry or clean it until dry with a clean fabric.

Medical alcohol should be applied for disinfecting the product and preventing it from being infected the next time.

Take out the batteries if you're not going to use the oximeter for a long time.

Ideal temperatures are 40°C to 60°C, and the humidity should be kept below 95%.

The device needs to be calibrated once a year (or according to the hospital's calibrating program). It also can be performed at the state-appointed agent or contact us for calibration.

Specification:

Dimension: 60mm×35mm×32mm

Weight: 50g

SPO2 Range: 0% - 99%.

SPO2 Resolution: +- 1%.

Pulse Rate Range: 30-250 bpm.

Pulse Rate Resolution: +- 1bpm.

Power Requirements: 2 ×1.5V AAA alkaline battery or rechargeable battery instead, adaptable range: 2.6V~3.6V.

Measurement Performance: Oxyhemoglobin/Pulse value is accurate when the pulse-filling rate is 0.4%.

The deviation is smaller than +- 1 % when measured in natural indoor lighting conditions.

One size fits all

Package Contents:

1*Pulse Oximeter

1*One hanging rope

1*User Manual

1*Storage bag



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