

# PO-110 PULSE OXIMETER



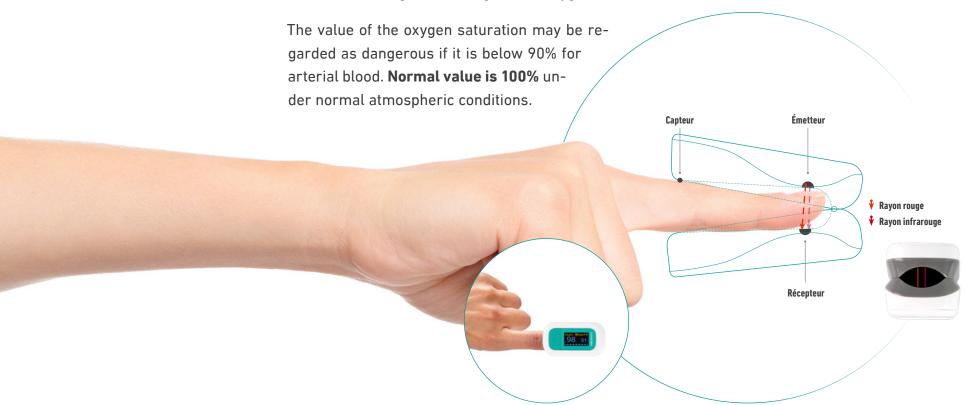


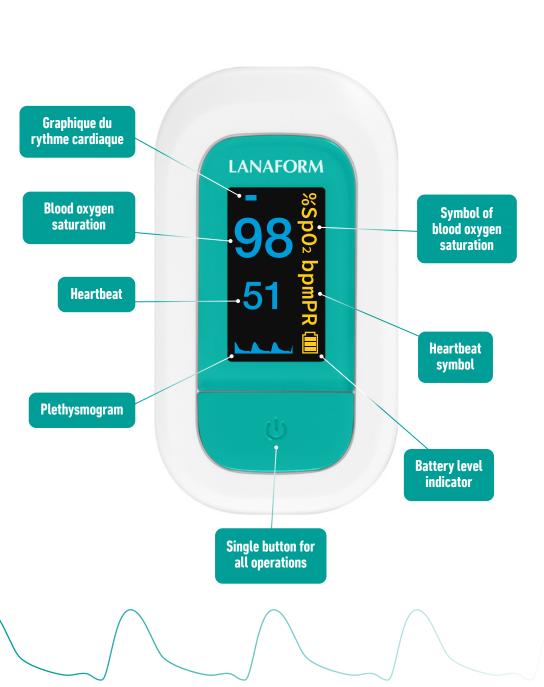


### **Pulse oximetry**

A pulse oximeter means that the **quantity of oxygen with which the blood** is saturated can be measured (SpO<sub>2</sub>). This process has been used regularly for twenty years enables the condition of patients with **respiratory diseases** or **infections** (chronic obstructive pulmonary disease, bronchial asthma) to be monitored.

The principle used for operating pulse oximeters is based on the blood absorption capacity of red and infrared lights emitted by the sensor located at the end of the finger according to their oxygen saturation.







#### A multi-parameter screen

In addition to measuring the oxygen saturation in the blood and the heart rate you will also be able to set several parameters such as:

CEO123

- Four-way display,
- Graphic display of pulse and oxygen saturation in the blood,
- Adjustment of alert ranges for heart rate and blood oxygen saturation:
  - Blood oxygen saturation (50% ~ 100%)
  - Pulse rate (25 bpm ~ 250 bpm)
- · Adjustment of its alarm,
- · Screen brightness.





## PO-110 PULSE OXIMETER

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#### **Features**

- Simple and completely pain-free measuring process
- Small and light for use in the home or while travelling
- Particularly suited to people suffering from:
  - Heart failure
  - Chronic obstructive pulmonary disease
  - Bronchial asthma
- Can also be used during high-altitude sports
  (e.g. mountaineering, skiing, sports and leisure aviation)
- Reporting when there is an inaccurate measurement
- OLED screen colour with 4 perspectives
- Display with 4 views available
- Adjustable screen brightness
- Pulse graph display
- Low battery alert
- Switches off automatically
- The following are included:
  Wrist strap and 2 AAA batteries
- Medical device







42.0 × 35.0 × 41.0 cm



**Poids Master Carton** 

16 kg



Master Cardboard Weight

200



Colour Boxes / Master Cardboard

 $6.0 \times 3.7 \times 9 \text{ cm}$ 



Colour Box Weight

0.075 kg



Voltage

 $3 V (2 \times AAA)$ 



Home Health Experience

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