



# GIMA

## OXY-2 FINGER OXIMETER

**Code:** 35072  
**Category:** Finger Oximeters  
**Unit of sale:** 1 pc.  
**Minimum order:** 1  
**Type:** Medical device  
**Class:** II B  
**NSIS:** 1630339  
**CND:** Z1203020408  
**EAN13:** 8023279350722



**Description:** OXY 2 PULSE OXIMETER GB, FR, IT, ES, PT, GR

Pulse Oximeter for measuring pulse oxygen saturation and pulse rate through finger.  
Suitable for domiciliar and professional use in family or hospital.  
It can be used before or after sports, but not recommended throughout.

- SpO2 and pulse rate value display, bar graph display
- low-voltage indicator
- automatic power off within 5 seconds.

**Technical Specifications:**

- **Display mode:** LED display
- **SpO2**  
range: 0-100%, (resolution 1%)  
accuracy: 70-100%:  $\pm 2\%$ , below 70% unspecified
- **PR**  
range: 30-250 bpm, (resolution 1 bpm)  
accuracy:  $\pm 2$  bpm or  $\pm 2\%$  (select larger)
- **Measurement in weak filling condition:** SpO2 and pulse rate can be shown correctly when pulse-filling ratio is 0.4%. SpO2 error is  $\pm 4\%$ , pulse rate error is  $\pm 2$  bpm or  $\pm 2\%$  (select larger)
- **Power consumption:** less than 25 mA - Voltage: DC 2.6 V - 3.6 V
- **Battery working hour:** two batteries can work continuously for 24 hours
- **Safety Type:** interior battery, BF Type
- **Dimension - weight:** 60x30.5xh 32.5 mm - 50 g including two batteries