

## OXY 1 AND OXY 2 PULSE-OXIMETERS

- 35069 OXY 1 PULSE OXIMETER IT, HR, FI, LV, BG, Arabic
- 35070 OXY 1 PULSE OXIMETER GB, PT, GR, DK, NL, RO
- 35071 OXY 1 PULSE OXIMETER FR, ES, DE, PL, CZ, SE
- 35072 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.

- SpO<sub>2</sub> and pulse rate value display, bar graph display
- low-voltage indicator
- automatic power off within 5 seconds.

BOX AND MANUAL IN 18 LANGUAGES



35069  
35070  
35071



35072  
Weight: 50g  
(including two batteries)

TECHNICAL SPECIFICATIONS	
Display mode:	LED display
SpO <sub>2</sub>	range: 0-100%, (resolution 1%) accuracy: 70-100%: ±2%, below 70% unspecified
PR	range: 30-250 bpm, (resolution 1 bpm) accuracy: ±2 bpm or ±2% (select larger)
Measurement in weak filling condition:	SpO <sub>2</sub> and pulse rate can be shown correctly when pulse-filling ratio is 0.4%. SpO <sub>2</sub> error is ±4%, pulse rate error is ±2 bpm or ±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:	57x31xh 32 mm (Oxy 1) 60x30.5xh 32.5 mm (Oxy 2)

MULTILINGUAL BOX AND MANUAL



35069

IT, HR, FI, LV, BG, Arabic



35070

GB, PT, GR, DK, NL, RO



35071

FR, ES, DE, PL, CZ, SE



35072

GB, FR, IT, ES, PT, GR

## OXY-3 OXIMETER

DUAL COLOUR TFT DISPLAY



Supplied in blister with batteries and lanyard



35090

CE 0476  
FDA

- 35090 OXY-3 OXIMETER GB, FR, IT, ES, PT - blister
  - 35074 OXY-3 OXIMETER IT, DE, SE, HU, RO - blister
- Easy to use pocket device, measures oxygen level and pulse rate. Main features:

- simple operation, small & lightweight design, portable
- display SpO<sub>2</sub>, SpO<sub>2</sub> waveform, PR, Pulse bar
- low power consumption
- 2 AAA alkaline batteries included
- low battery indication, auto power off
- accommodates widest range of finger sizes from pediatric to adult
- soft silicone padding, strong slip
- resistant clip, non-invasive, no pricking
- 4 direction display

- 35075 SILICONE COVER - light blue
- 35076 CORDURA BAG with belt loop - blue



35076

35075 + 35090

## OXY-0 PEDIATRIC OXIMETER



35056

35057

CE 0123

- 35056 OXY-0 PEDIATRIC OXYMETER -tiger - GB, FR, IT, PT, SE, RO
  - 35057 OXY-0 PEDIATRIC OXYMETER -crocodile - GB, IT, ES, DE, PL, GR
- Intended for measuring oxygen saturation (SpO<sub>2</sub>) and pulse rate of children at home, hospital, sports healthcare.... LCD coloured display shows SpO<sub>2</sub> value, Pulse Rate value, Pulse Rate waveform and bar graph. 4 direction display with adjustable display mode and brightness. Automatic power off function within 5 seconds. It includes one hanging rope, two AAA batteries and user manual.

TECHNICAL SPECIFICATIONS	
Display:	LCD coloured display
SpO <sub>2</sub> :	range: 0% ~ 100%, (resolution is 1%) accuracy: 70% ~ 100%: ±2%, < 70% unspecified
Pulse Rate	range: 30 bpm ~ 250 bpm (resolution 1 bpm) accuracy: ±2 bpm or ±2% select larger
Power:	2xAAA 1.5 V alkaline batteries
Battery working hour:	two batteries can work continuously for 20 hours
Dimension - weight:	59x36xh 35 mm - 50g (including batteries)

## OXY-PED PEDIATRIC OXIMETER

- 34266 OXY-PED PEDIATRIC OXIMETER
- Same as OXY-6 (see page 390) but suitable for pediatric use. Input shaped to fit children's fingers thickness 8-16 mm.

Visual and audible alarms. CE 0476

Supplied with two rechargeable batteries, USB charger and multilingual manual: GB, FR, IT, ES, PT, DE, GR, Arabic

- 34270 RECHARGEABLE BATTERY - spare



34266

4 direction OLED colour display

Oxy-ped with standard accessories



34266

	RANGE	ACCURACY	RESOLUTION
Pulse rate:	30-240 bpm	± 2 bpm (2%)	1bpm
SpO <sub>2</sub> :	35%-99%	± 2% (75-99%) ± 3% (50-75%)	1%
Perfusion index:	0-20%	± 0.1% (0.2-2%) ± 0.2% (2-10%)	0.1%
Alarm:	SpO <sub>2</sub> : low limit 90% Pulse rate: low: < 50 bpm - high > 120 bpm		
Power:	3.6V rechargeable batteries Norms: IEC 60601-1-2 Class II		