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, and pulse rate value display, bar graph display

- low-voltage indicator

- automatic power off within 5 seconds.

TECHNICAL SPECIFICATIONS

Display mode:

SpO₂

LED display range: 0-100%, (resolution 1%) accuracy: 70-100%: ±2%, below 70% unspecified PR 30-250 bpm, (resolution 1 bpm) accuracy: ±2 bpm or ±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 ±4%, pulse rate error is ±2 bpm or ±2% (select larger)

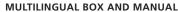
Power consumption: less than 25 mA - Voltage: DC 2.6 V - 3.6 V two batteries can work continuously for 24 hours Battery working hour:

Safety Type: interior battery, BF Type

57x31xh 32 mm (Oxy 1) 60x30.5xh 32.5 mm (Oxy 2) Dimension:

35069 35070 35071











BOX AND MANUAL IN 18 LANGUAGES

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35069 35070 35072 GB, PT, GR, DK, NL, RO FR, ES, DE, PL, CZ, SE IT, HR, FI, LV, BG, Arabic GB, FR, IT, ES, PT, GR

OXY-3 OXIMETER DUAL COLOUR TFT DISPLAY





• 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 SpO₂, SpO₂ 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

XY-0 PEDIATRIC OXIMETER



• 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 (SpO₃) and pulse rate of children at home, hospital, sports healthcare.... LCD coloured display shows SpO₂ value, Pulse Rate value, **35075** 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 range: 0% ~ 100%, (resolution is 1%) SpO₂: accuracy: 70% ~ 100%: ±2%, < 70% unspecified

range: 30 bpm ~ 250 bpm (resolution 1 bpm) Pulse Rate accuracy: ±2 bpm or ±2% select larger 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

35076

• 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. Supplied with two rechargeable batteries, USB charger and multilingual manual: GB, FR, IT, ES, PT, DE, GR, Arabic • 34270 RECHARGEABLE BATTERY - spare

34266

35090

4 direction OLED colour display

Oxy-ped with standard accessories





TECHNICAL SPECIFICATIONS

RESOLUTION ACCURAC RANGE Pulse rate: 30-240 bpm ± 2 bpm (2%) 1bpm 35%-99% ± 2% (75-99%) 1% SpO.: ± 3% (50-75%) Perfusion index: 0-20% ± 0.1% (0.2-2%) 0.1% ± 0.2% (2-10%)

SpO₂: low limit 90%

Pulse rate: low: < 50 bpm - high > 120 bpm

Norms: IEC 60601-1-2 Class II 3.6V rechargeable batteries