

MINDRAY PM-60 PULSE OXIMETER



Size: 55x120x30 mm
Weight 300g with battery

• **35060 MINDRAY PM-60 PULSE OXIMETER**
PM-60 is a miniature, lightweight device capable of **spot-check and continuous monitoring of SpO₂ and pulse rate.**

Spot Check Mode

- auto-standby and power off during the idle status
- auto-increase the patients IDs
- non-alarm setting for "sensor off" occasion

Continuous monitoring mode

- regular alarm handling
- enable to input patient ID manually
- view SpO₂ waveform for maximum 96 hour trend

Other features

- suitable for adult and pediatrics patients
- high resolution 2.4" colour LCD display
- adjustable visual and audible alarms
- real-time data transfer by infrared technology
- choose between Litium-ion or AA alkaline batteries (for up to 36 hours continuous working) depending on your run-time needs
- protective cover perfect for portable monitoring needs

Supplied with adult reusable sensor

- **35062 PROTECTIVE COVER - light blue**
- **35063 DATA MANAGEMENT KIT**
- **35064 BATTERY CHARGING KIT (EU)**
- **Li-ion battery + charge stand + power cable**
- **35065 PEDIATRIC REUSABLE SENSOR**

35060
+
35062



TECHNICAL SPECIFICATIONS

Performance specifications	
Display:	2.4" color TFT Resolution: 320x240
Multi displays selectable:	standard or waveform screen
Trace:	1 plethysmogram waveform
Indicator:	alarm indicator light, power indicator light, pulse tone, alarm sound, button tones
Interface:	dual-purpose socket for connecting SpO ₂ sensor and communication cable
IR interface:	infrared link allows downloading realtime patient data to computer
DC power interface:	Charger stand for Li-ion battery
DC power requirements:	input voltage 5V DC Power 1.2A
Battery:	Li-ion battery 24 hours continuous working 3xAA batteries 36 hours continuous working
Trend memory:	Monitoring mode: Resolution: 2s Maximum time: 96 h
	Spot-check mode: Review of up to 4,000 data Measure up to 99 patients
Alarm:	user adjustable high and low limits 3-level audible and visual alarm
SpO ₂ Measurement range:	0~100% ±2% (70~100%)
Resolution:	1% Alarm range: 50~100%
Refreshing rate:	1 s
Averaging time:	7 s (sensitivity set HIGH) 9 s (sensitivity set MED) 11 s (sensitivity set LOW)
Pulse rate Range:	18~300 bpm (±3 bpm non-motion) (±5 bpm motion)
Resolution:	1 bpm Alarm range: 18~300 bpm
Refreshing rate:	1 s
Averaging time:	same as SpO ₂
Type of protection:	Class II with internal electric power supply
Degree of protection:	BF (defibrillation proof)
Protection against ingress of liquid:	IPX 2

PALM SAT® 2500A NONIN PULSE OXIMETER

• **35086 PALM SAT® 2500A PULSE OXIMETER with rubber reusable adult probe and alarm.**

A compact versatile and reliable pulsoximeter designed and tested to exceed all durability requirements.

Main features:

- Pure Sat® technology offers accuracy & speed in getting a reading, even with varying skin pigmentations or polish and is able to monitor, with declared accuracy in challenging conditions, such as motion & low perfusion, for all patients
- it is tested to assure performance in challenging conditions, such as drop and liquid ingress (IPX 2). Granted by US Army/Air Force Aeromedical certification

It also features:

- audible and visual alarms
- 72 hour memory
- longest alkaline battery life: 60 hours or rechargeable battery for 40 hours

Supplied with multilanguage cd-rom manual: GB, FR, IT, DE, ES, PT, GR, NL, PL, NO, FI, DK, SE.

TECHNICAL SPECIFICATIONS

SpO ₂ range:	0% to 100% ±2 (70-100% without movement)
Pulse rate range:	18 to 321 bpm ±3 (18-300% without movement)
Power:	4AA alkaline batteries 1.5 V (for 60 hours use) optional NiMH rechargeable battery (for 40 hours use)
Size:	7x13.8x3.2 cm Weight: 213 g

ACCESSORIES SAT 2500

GIMA code	ACCESSORIES SAT 2500
35087	Adult reusable rubber probe (12.5-25.5 mm) - 1 m cable
35088	Pediatric reusable rubber probe (10-19 mm) - 1 m cable
35089	Charger stand with NiMH battery pack, plug kit
35082	VISION software for data management (GB)
35083	Adaptor for USB - PC connection

Bright LED display of SpO₂ and pulse rate

Audible and visible alarms

Three-coloured signal quality indicator

Easy 2 button operation

Blinking alarm silence indicator
Low battery indicator

Rugged rubberized case with IPX 2 level of liquid ingress protection



35086

35086 + 35089



WRIST OXIMETER

• **34340 WRIST PULSE OXIMETER - with software**

Small and lightweight wrist Oximeter available for home and clinical **long-term** and comfortable monitoring. It can be simply worn on the patient's wrist as a watch to start the monitoring, and can be used during sports to measure SpO₂ and pulse rate (PR).

- audible and visual alarm with adjustable alarm limits
- trend review function of SpO₂ and PR
- selectable storage modes: 1 group/1s, 1 group/4s, and 1 group/8s
- up to 500 hour storage for SpO₂ and PR data in default mode (1 group/8s)
- clock setting and date display function
- software to download and store all measurements on PC integrated
- removable finger probe



CONTINUOUS LONG TERM MEASUREMENT

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