

# MINDRAY PM-60 PULSE OXIMETER



Size: 55x120x30 mm  
Weight: 300 g with battery

- **35060 MINDRAY PM-60 PULSE OXIMETER**  
Lightweight device for **spot-check and continuous monitoring of SpO<sub>2</sub> 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
- 1-99 IDs for maximum 4,000 sets of measurements
- Continuous monitoring mode**
  - regular alarm handling
  - enable to input patient ID manually
  - view SpO<sub>2</sub> waveform for maximum 96 hours trend
- Other features**
  - suitable for adult and pediatric patients
  - high resolution 2.4" colour LCD display
  - adjustable visual and audible alarms
  - real-time data transfer by infrared technology
  - choose between Li-ion or AA alkaline batteries
- Supplied with adult reusable sensor
- **35062 PROTECTIVE COVER - light blue**
- **35064 BATTERY CHARGING KIT (EU)**  
Li-ion battery + charge stand + power cable
- **35061 ADULT REUSABLE SENSOR - spare**
- **35065 PEDIATRIC REUSABLE SENSOR - optional**

### TECHNICAL SPECIFICATIONS

<b>SpO<sub>2</sub></b>	Measurement range: 0-100% ±2% (70-100%)
Resolution:	1% Alarm range: 50-100%
Averaging time:	7 s (sensitivity set HIGH) 9 s (sensitivity set MED) 11 s (sensitivity set LOW)
<b>Pulse rate</b>	Range: 18-300 bpm (±3 bpm non-motion) (±5 bpm motion)
Resolution:	1 bpm Alarm range: 18-300 bpm
Averaging time:	same as SpO <sub>2</sub>
<b>Device</b>	Display: 2.4" colour TFT Resolution: 320x240
Trace:	Selectable: standard or waveform screen
Indicator:	1 plethysmogram waveform alarm indicator light, power indicator light, pulse tone, alarm sound, button tones
Interface:	dual-purpose socket for connecting SpO <sub>2</sub> sensor and communication cable
IR interface:	infrared link allows downloading realtime patient data to computer
DC power:	input voltage 5V DC Power 1.2A interface: charger stand for Li-ion battery
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 user adjustable high and low limits 3-level audible and visual alarm
Alarm:	Class II with internal electric power supply
Protection:	Degree of protection: BF (defibrillation proof), IPX 2 (liquid)

# PALM SAT® 2500A NONIN PULSE OXIMETER

- **35086 PALM SAT® 2500A PULSE OXIMETER with rubber reusable adult probe and alarm**  
A compact versatile and reliable pulse oximeter designed and tested to exceed all durability requirements.
- 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
- Audible and visual alarms, 72 hours memory, long battery life (60 hours) or optional NiMH rechargeable battery for 40 hours.

### TECHNICAL SPECIFICATIONS

SpO <sub>2</sub> 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)

GIMA code	ACCESSORIES SAT 2500
35081	Ear clip reusable probe - 1 m cable
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	NVISION software for data management (GB)
35083	Adaptor for USB - PC connection

Bright LED display of SpO<sub>2</sub> and pulse rate

MADE IN THE USA

Audible and visible alarms

Three-coloured signal quality indicator

Blinking alarm silence indicator

Low battery indicator

Rugged rubberized case with IPX 2 level of liquid ingress protection

Size: 7x13.8x3.2 cm  
Weight: 213 g

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

35086 + 35089

CE 0123 FDA

# OXY 110 PULSE-OXIMETER FOR NEONATES, CHILDREN AND ADULTS

- **34341 OXY 110 PULSE OXIMETER**  
- large 3.5 inch auto rotation TFT display for SpO<sub>2</sub>, PI, Plethysmogram, PR and temperature
- patented MoveOxy™ SpO<sub>2</sub> technology with artifact removal and anti-motion performance
- various choice of SpO<sub>2</sub> probes for adult, pediatric and neonate
- built-in lithium battery up to **18 hours continuous monitoring**
- adjustable alarm limit, pitch tone level, key tone and brightness - up to 580 hours SpO<sub>2</sub> data storage
- upgradeable to **infrared ear temperature**
- Supplied with cover, adult clip probe, charging base, USB cable.

### TECHNICAL SPECIFICATIONS

Technique:	dual wavelength LED
SpO <sub>2</sub> range:	70 to 100% ±2%
Pulse rate range:	30 to 250 bpm ±2%
Perfusion index (PI) range:	0.2 to 20%
Display:	3.5" TFT display
Data storage:	up to 580 hours
Measuring mode:	continuous or spot check
Power supply:	lithium battery
Charging:	charging stand or USB cable
Dimension:	158x73x25 mm
Weight:	230 g (including battery)
Data upload:	USB cable or wireless

GIMA code	ACCESSORIES OXY 110	
35170	Ear infrared thermometer	
35171	Ear probe cover for 35170 - box of 500	
34344	Software for download and store	
New*	Old**	Reusable probes with cable 0.9m
35317	34345	Adult SpO <sub>2</sub> clip probe - spare
35314	34351	Adult SpO <sub>2</sub> rubber probe
35316	34347	Pediatric SpO <sub>2</sub> probe
35315	34349	Neonatal SpO <sub>2</sub> Y-Type probe

\*Since OXY 110 SIN Gima Lot 4 (new) \*\*Till OXY 110 up to Gima Lot 3 (old)

34341

Orange cover

Multilingual box and manual: GB, FR, IT, ES