

MINDRAY PM-60 PULSE OXIMETER



Size: 55x120x30 mm
Weight 300 g 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
- 1-99 IDs for maximum 4,000 sets of measurements
- Continuous monitoring mode**
 - regular alarm handling
 - enable to input patient ID manually
 - view SpO₂ 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 Lithium-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**



TECHNICAL SPECIFICATIONS	
Performance specifications	
Display:	2.4" colour 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

COMDEK HOSPITAL PULSE OXIMETERS

- **34290 MD-600 PULSE OXIMETER with alarms**
 - **34291 MD-630 PLUS PULSE OXIMETER with alarms, printer and USB**
- Light-weight pulse oximeters with high accuracy and reliable performances:
- adjustable SpO₂ and pulse alarm settings
 - quick assessment of oxygen saturation and pulse rate
 - with SpO₂ and pulse rate display
- Pulse oximeter with printer and USB (34291 only)**
Built-in thermal printer allows immediate data printing.
36 hours memory (with interval of 6 seconds) or 24 hours (with interval of 4 seconds) with possibility to recall up to 100 records (print out the last records up to 240 seconds).
Tone function and adjustable volume.
- **34295 THERMAL PAPER - for code 34291**
 - **33704 PC-SMART LINK SOFTWARE - for code 34291**
 - **34292 ADULT FINGER SENSOR over 40 kg - reusable**
 - **34294 CHILD TOE SENSOR 3-15 kg - reusable - need 34299**
 - **34299 EXTENSION CABLE for 34294**

34290



Weight: 240 g

STANDARD ACCESSORIES (codes 34290-34291)

- 1 AC/DC Adaptor
- 1 SpO₂ standard adult sensor
- 4 AA Batteries - alkaline
- 1 User manual (GB, IT, FR, ES)
- 1 Carrying bag

USB Output port for PC data download



With 24 hours memory

CE 0434

TECHNICAL SPECIFICATIONS (codes 34290-34291)	
Oxygen saturation range:	0% to 100% ± 2% between 80% to 100%; ± 3% between 65% to 79%
Pulse rate range:	30 bpm to 250 bpm ± 1% of full scale
Display:	oxygen saturation, pulse rate, pulse search indicator, low battery indicator
Range alarm setting:	SpO ₂ upper limit: 100%, lower limit: 50%; pulse rate upper limit 250 bpm, lower limit 30 bpm
Power requirements:	DC 6 volts by 4 alkaline AA size batteries AC adapter output DC 6 Volts, 600 mA
Dimensions - weight:	172x90x36 mm (34290) - 170x88x44 mm (34291) - 240 g - 300 g (34291) - without battery

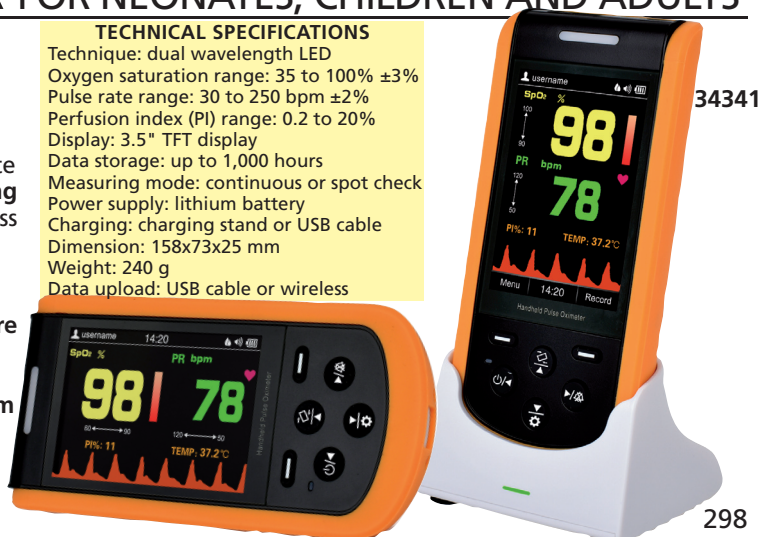
OXY 110 PULSE-OXIMETER FOR NEONATES, CHILDREN AND ADULTS

- **34341 OXY 110 PULSE OXIMETER**
- large 3.5 inch auto rotation TFT display for SpO₂, PI, Plethysmogram, PR and temperature
 - patented MoveOxy™ SpO₂ technology with artifact removal and anti-motion performance
 - various choice of SpO₂ probes for adult, pediatric and neonate
 - in-built lithium battery up to **20 hours continuous monitoring**
 - adjustable alarm limit, pitch tone level, key tone and brightness
 - up to 1,000 hours SpO₂ data storage
 - upgradeable to **infrared ear temperature**
- Supplied with adult probe, charging base, USB cable.
- **34345 ADULT SpO₂ CLIP PROBE - reusable - cable 0.9 m - spare**
 - **34351 ADULT SpO₂ RUBBER PROBE - reusable - cable 0.9 m**
 - **34347 PEDIATRIC SpO₂ PROBE - reusable - cable 0.9 m**
 - **34349 NEONATAL SpO₂ Y-TYPE PROBE - reusable - cable 0.9 m**
 - **35170 EAR INFRARED THERMOMETER**
 - **35171 EAR PROBE COVER for 35170 - box of 500**
 - **34344 SOFTWARE for download and store**

TECHNICAL SPECIFICATIONS

- Technique: dual wavelength LED
- Oxygen saturation range: 35 to 100% ±3%
- 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 1,000 hours
- Measuring mode: continuous or spot check
- Power supply: lithium battery
- Charging: charging stand or USB cable
- Dimension: 158x73x25 mm
- Weight: 240 g
- Data upload: USB cable or wireless

34341



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