

Hand held Pulse Oximeter

MP110P

Compact and Lightweight

Enhanced the Accuracy of SpO₂ measurements

Alarm Function Color tone beep sound

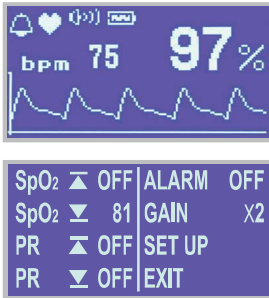
8 hours Internal Battery Operation

Alarm Silence Mode

Backlight mono LCD display

The MEKICS portable pulse oximeter, MP110P is a hand-held monitor. It offers a lightweight, compact design and comes with long battery time for mobility, supporting flexible care in various care settings and home use. With its visible and audible indicators, including the Plethymograph waveform for pulse rate, alarm management, and pitch tones varying in oxygen saturation levels, clinician can monitor real-time patient's status easily and ensure patient safety.





△ Main Display

△ Menu Display



△ Front



△ MEKICS Sensor

IV Pole holder ▶



SPECIFICATIONS

Features

Display Monitor	Mono LCD, 1 Waves
Functions	SpO ₂ Alarm

Display Data

Parameters	Setting parameters, Alarm status, System Status
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Vital Sign Functions (Setting / performance)

[SpO ₂]	
Range	0 ~ 100 %
Accuracy	±2 %p for readings 100 ~ 70 %, ±3 %p for readings 69 ~ 51 % / Unspecified: 50 ~ 0 %
Pulse Rate	Range : 0, 30 ~ 250 BPM ±2 BPM
Gain	x1 / x2 / x3
The color of Beep sound is changed according SpO ₂ range.	

Alarm

[PR]	
Pulse Rate High / Low	OFF / 35 ~ 250 BPM, OFF / 30 ~ 245 BPM
[SpO ₂]	
SpO ₂ High / Low	OFF / 52 ~ 100 %, OFF / 51 ~ 99 %
System Alarm / Messages	Check Probe, Standby

Set Up

Sound	1~ 3 level
LCD Back light	1~10 level
Lamp Mode	Auto / Normal

Keys, Indicator

Hot Keys	PWR, Lamp ON / OFF, MENU, Up, Down
Indicator	Power LED

Electrical

Power Source	Adapter	12 V / 1 A AC-DC Adapter
Battery	Type	Ni-MH Battery (DC 6 V / 2000 mAh)
	Operation Time	Max 8 hrs

Physical

Weight	400 g
Dimensions	W102 x H156 x D41 mm

Environmental

Storage	Temperature	-20 ~ 70 °C
	Relative humidity	0 ~ 95 %, non-condensing
Operating	Temperature	10 ~ 40 °C
	Relative humidity	10 ~ 90 %, non-condensing
	A. Pressure(Altitude)	700 ~ 1060 hPa (~ 3000 m)

Language

English

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