

# Reliable Monitoring in Basic Cares

ENESERS Patient Monitor  
NSR PM1200



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enesers

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# Build your confidence out of quality cares



12.1"

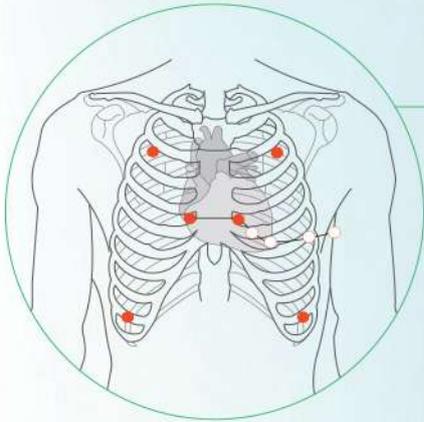
NSR PM1200



## **Standard Parameters:**

3/5-lead ECG, RESP, SPO<sub>2</sub>, NIBP, TEMP

# ENESERS Patient Monitor



## ECG

- Customizable 6-lead placement for more ECG waves.
- Automatic lead type detection.
- Industry leading iSEAP™ algorithm with auto-detection of 33 types of arrhythmias.
- SEMIP® algorithm with 208 ECG findings over age/gender diversities.

## NIBP

- Dual dust filter design makes no blockage inside and provides accurate NIBP readings.
- Unique cleaning mode for routine maintenance.
- ICUFS™ algorithm with smart deflation technology



## SpO<sub>2</sub>

- iMAT™ algorithm with outstanding motion resistance and low perfusion resistance performance
- Reference reading of Perfusion Index (PI) from 0 to 10 according to perfusion changes.
- Simultaneous measurements of SpO<sub>2</sub> and NIBP of the same limb.

A single piece of patient data contains:

**1200**

A single piece of patient data contains

**240 h**

Trend Review

**200**

Alarm Review

**48 h**

Waves

# enesers

# SPECIFICATION PATIENT MONITOR NSR PM1200

Specification Patient Monitor NSR PM1200	
Dimension	306±2 mm (W) × 309±2 mm (H) × 151±2 mm (D)
Max Weight	< 3.5 Kg
	Standard Configuration, no battery or accessories
<b>Power Supply</b>	
Line Voltage	100 V to 250 V~
Current	1.4 A to 0.7 A
Frequency	50 Hz/60Hz
<b>Battery</b>	
Capacity	2550 mAh
Operating Time	2550 mAh ≥ 4 h
Charge Time	2550 mAh ≤ 3.5 h, 90% charge
<b>Display</b>	
Display Screen	12.1-inch color TFT screen, touch screen available
Resolution	800 x 600
Waves	A maximum of 14 waveforms can be displayed on the same screen
<b>ECG</b>	
Lead Mode	5-Electrode: I, II, III, aVR, aVL, aVF, V
Lead Naming Style	AHA or IEC
Display Sensitivity (Gain Selection)	1.25 mm/mV (×0.125), 2.5 mm/mV (×0.25), 5mm/mV (×0.5, 10mm/mV (×1), 20 mm/mV (×2), 40 mm/mV (×4), AUTO gain.
Sweep Speed	6.25 mm/s, 12.5 mm/s, 25mm/s, 50mm/s
<b>NIBP</b>	
Method	Oscillometry
Mode	Manual, Auto, Continuous
Measuring Interval in Auto Mode	1/2/3/4/5/10/15/30/60/90/120/180/240/360/480 min
Continuous	5 min, interval is 5 s
Measuring Type	SYS, DIA, MAP, PR
<b>SpO<sub>2</sub></b>	
Measuring Range	0% to 100%
Resolution	1%
Data update period	1 s
<b>TEMP</b>	
Channel	2
Sensor type	YSI-10K and YSI-2.252K
Technique	Thermal resistance
Measure Parameter	T1, T2, Td
Position	Skin, Oral, Rectum
Unit	°C, °F
Measuring Range	0°C to 50°C (32 °F to 122°F)

Manufacture By:

**enesers**

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