



ePM Patient monitor

A flexible and smart monitoring solution for demanding hospital settings. Available as a compact version with fixed parameters and a modular version with expandable parameters.

Key features:

- Integrated NEWS2 tool, to help clinicians track and document signs of patient deterioration
- Accurate and reliable parameters including 3/5 lead ECG, respiration, 2 ch temperature, SpO2, NIBP, Arrhythmia Analysis and ST Segment Analysis
- British Hypertension Society (BHS) validated NIBP for fast, accurate and motion tolerant readings
- Extensive data storage capability for trend data, alarms, events, NIBP measurements
- High resolution, capacitive touchscreen providing a 170° viewing angle
- Suitable for adult, paediatric, and neonate patients
- Validated for cleaning with 49 leading disinfectants, including Clinell
- Wide range of mounting solutions available, with quick release mechanism
- Seamlessly connect to third party electronic patient record systems



Integrated NEWS2 Tool

Mindray's ePM monitor includes an intuitive National Early Warning Score 2 (NEWS2) calculator to help caregivers identify and respond quickly and effectively to patient deterioration.

- Automated NEWS2 calculations
- Intuitive trend review
- Customisable escalation instructions on-screen
- Simple integration to electronic patient records



Specifications

	ePM 10 Compact	ePM 12 Modular
Parameters	3/5 lead ECG, Arrhythmia Analysis, ST Segment Analysis, SpO2, NIBP, 2 Ch Temp, Respiration	3/5 lead ECG, Arrhythmia Analysis, ST Segment Analysis, SpO2, NIBP, 2 Ch Temp, Respiration
Expandable parameters	None	CO2 Module, AG Module, IBP Module
Display	10.1-inch, 1280 x 800 pixels	12.1-inch, 1280 x 800 pixels
Waveforms	Up to 8 waveforms	Up to 10 waveforms
Clinical Assistive Applications	Early Warning Score, Glasgow Coma Scale, 24h ECG Analysis	Early Warning Score, Glasgow Coma Scale, 24h ECG Analysis
Weight	3.2kg	4.8kg
Size	271 x 226 x 173mm	310 x 289 x 169mm
Data storage	2GB storage	2GB storage
Battery	Li-ion Battery (11.1V, 2600mAh), 2 hours run time	Li-ion Battery (11.1V, 2600mAh), 2 hours run time
WiFi	No	Yes
Product number	9208B-XA00001	9203B-XA00004

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