

# ePM 10A/12MA

PATIENT MONITORS

## Features and Benefits

- 10" and 12" multi-gesture, capacitive touchscreen displays, featuring intuitive user interface
- Standard Waveforms:
  - ePM 10A, 8 waveforms
  - ePM12MA, 10 waveforms
- Integrated parameters include 3, 5-lead ECG, Masimo SET® SpO<sub>2</sub>, NIBP, respiration, temperature
- Optional Nellcor OxiMax SpO<sub>2</sub> available
- Arrhythmia analysis with atrial fibrillation (Afib) detection standard
- Extensive data storage capability for trend data, alarms, events, and 48 hours of full disclosure
- Sidestream CO<sub>2</sub> Options
  - Integrated – ePM 10A only
  - Module – ePM 12MA only
- Optional Multi-gas module (ePM 12M only)
- Integrated HL7 and DIAP protocol interfaces for EMR connectivity
- Optional JADAK 2D barcode scanner



## The Evolution of Simplicity

Mindray's ePM 10A and 12MA monitors have an exceptional user interface and enhanced parameter functionality, delivering a monitoring solution to fit multiple care environments. Experience the immediate and measurable benefits of the smartphone-like user interface that delivers 98% of all common monitoring functions with just 2 gestures, reducing time clinicians spend navigating monitor functions, and more time on what matters most, patient care. Advanced monitoring options are integrated in both the ePM 10A and 12MA; 3 and 5-lead ECG, SpO<sub>2</sub>, NIBP, respiration, and temperature supporting multiple clinical workflows.

ePM 10A has a compact, ergonomic design – perfectly suited for healthcare facilities managing a steady flow of patients daily. Add optional CO<sub>2</sub> capability to aid clinicians to identify signs of patient deterioration due to respiratory distress. The ePM 12MA features a semi-modular design with a plug-and-play module structure that adds monitoring functions such as CO<sub>2</sub> and multi-gas, where and when needed. The 12MA eGM multi-gas module automatically identifies and measures the inspired and expired values of O<sub>2</sub>, CO<sub>2</sub>, N<sub>2</sub>O and 5 anesthetic agents providing a compact, yet comprehensive OR monitoring solution.

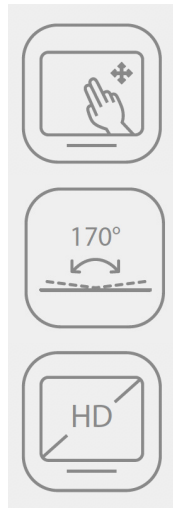
As demands in patient care continue to increase, Mindray is committed to delivering accessible innovation that supports your healthcare facility's goals. The ePM 10A and 12MA deliver advanced technologies with unprecedented usability and are backed by a standard 3-year warranty.

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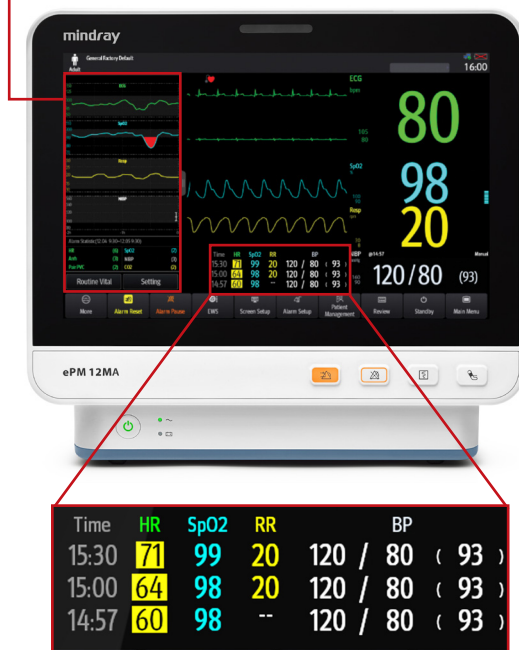
# ePM 10A/12MA

## Unmatched Visual and Operational Experience

- Smartphone-like multi-gesture, capacitive touchscreen display
- HD display with wide angle view  $\geq 170^\circ$
- Flat UI designed shared across platform
- Reach 98% of common monitor functions in 2 steps
- Up to 18 configurable quick keys



ePM 12MA with Expandable Minitrend Window



Parameter List Tile

## Ergonomic Design Delivers Exceptional Performance and Reliability

- Manufactured with industry leading plastics that stand up to the most stringent medical grade cleaners
- IP44 rated, resistant to damage often caused by continuous cleaning and usage
- Expanding extension rack supports plug-and-play parameter modules (12MA only)
- The concealed, grab-and-go handle eliminates hard to clean crevices and eases clinical workflow while on the move
- Flexible mounting for bedside and transport provides options to fit varying care environments



## Clinician-Focused Technology for Enhanced Patient Care

- Parameter list tile with automatic highlight of abnormal readings
- One touch to drag icon tab right and instantly view minitrend screen or set base line vitals at the start of a patient case
- Remote view and alarm watch bed-to-bed allows up to 12 patients to be viewed
- Serial DIAP and HL7 communication protocols provide seamless transfer of data to EMR

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