ePM 10M/12M/15M

PATIENT MONITORS

Features and Benefits

- 10", 12", and 15" multi-gesture, capacitive touchscreen displays, featuring intuitive user interface
- Standard waveforms:
  - ePM 10M, 8 waveforms
  - ePM 12M, 10 waveforms
  - ePM 15M, 12 waveforms
- Integrated parameters include 3, 5-lead ECG, Masimo SET® SpO_2, NIBP, IBP, respiration, temperature
- Optional Nellcor® OxiMax® SpO_2 available
- Arrhythmia analysis with atrial fibrillation (Afib) detection standard
- Optional ST and QT/QTc monitoring (ePM 12M and 15M only)
- Extensive data storage capability for trend data, alarms, events, and 48 hours of full disclosure
- Optional Sidestream or Microstream® CO_2 module and Multi-gas module (ePM 12M and 15M only)
- Optional 5 GHz wireless capability
- Integrated HL7 and DIAP communication protocol for interface to EMR
- Connects to BeneVision DMS and with Mindray eGateway for HL7 communication to EMR
- Optional JADAK 2D barcode scanner



The Evolution of Simplicity

The **e**volution of **P**assport **M**onitoring has arrived – Mindray's **ePM** 10M, 12M, and 15M monitors are the inspired result of cutting-edge innovation and exceptional efficiency, continuing the Passport legacy in monitoring. Experience the immediate and measurable benefits of the smartphone-like user interface that delivers 90% of all common monitoring functions with just two gestures. A single swipe enables clinicians to see patient data in large numerics mode then swipe again, and a mini-trend window provides an immediate view of critical patient data, smoothing workflow at the point of care.

The ePM Series offers a plug-and-play module structure for more advanced monitoring functions such as CO_2, aiding clinicians to identify signs of patient deterioration due to respiratory distress. The ePM 12M and 15M paired with the ePM multi-gas module, automatically identifies and measures the inspired and expired values of O_2, CO_2, N_2O and 5 anesthetic agents providing a compact, yet powerful OR monitoring solution. Integrated in each ePM monitor; 3 and 5- lead ECG, SpO_2, NIBP, IBP, respiration, and temperature, offering a robust parameter platform to meet the needs of multiple care environments.

Mindray is committed to delivering accessible innovation that supports our customer's patient care goals. The ePM Series deliver advanced technologies paired with unprecedented usability and a standard 3-year warranty, supporting total cost of ownership goals.

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ePM 10M/12M/15M

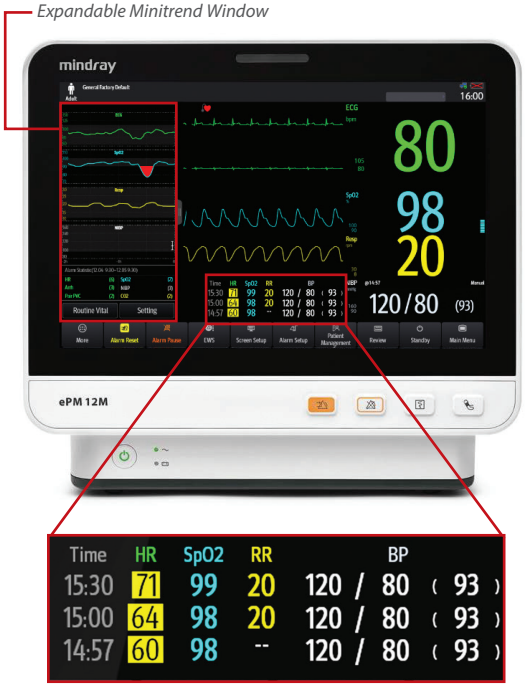
Unmatched Visual and Operational Experience

- Smartphone-like multi-gesture, capacitive touchscreen display
- HD display with wide angle view ≥170
- Flat user interface design, common across platform
- Reach 90% of common monitor functions in 2 steps
- Up to 18 configurable quick keys





Expandable Minitrend Window



Time	HR	SpO2	RR	BP
15:30	71	99	20	120 / 80 (93)
15:00	64	98	20	120 / 80 (93)
14:57	60	98	--	120 / 80 (93)

Parameter List Tile

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 mini-trend screen or set baseline vitals at the start of a patient case
- Remote view and alarm watch bed-to-bed allows up to 12 patients to be viewed

Ergonomic Design Delivers Exceptional Performance and Reliability

- Manufactured with industry-leading plastics that stand up to the most stringent medical grade cleaners
- Expanding extension rack supports plug-and-play parameter modules
- The concealed grab-and-go handle eliminates hard to clean crevices and eases clinical workflow while on the move
- Flexible mounting options for bedside and transport









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