M40

MULTI PARAMETER
PATIENT MONITOR

⊕ MEDIANA

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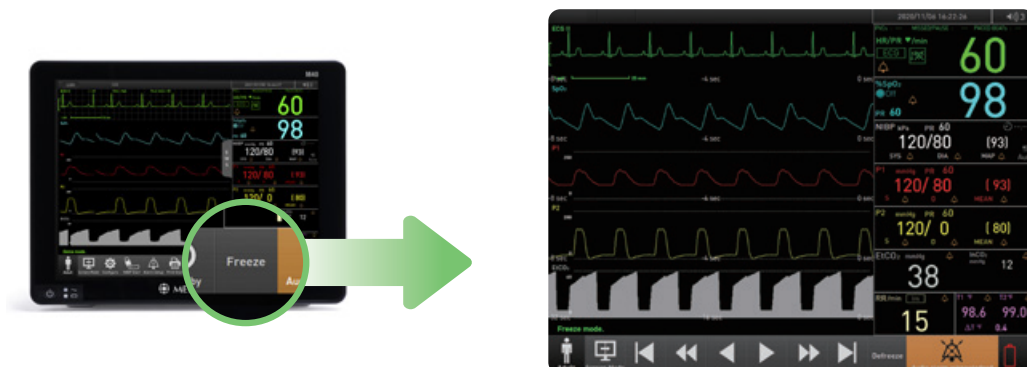## FEATURES & FUNCTIONS

10.4 inch Full Touch Screen

10.4" Color LCD touch screen allows the M40 Patient Monitor to be used in various medical departments such as ICU and General Ward. Users can select 4 to 12 waveforms depending on their needs.

The M40 is intended to be used to monitor ECG, HR, NIBP - systolic, diastolic and mean arterial pressures, functional arterial SpO2, PR, RR, EtCO2, InCO2, IBP and TEMP for adult, pediatric and neonatal patients in all areas of a hospital and hospital-type facilities.

Freeze Mode

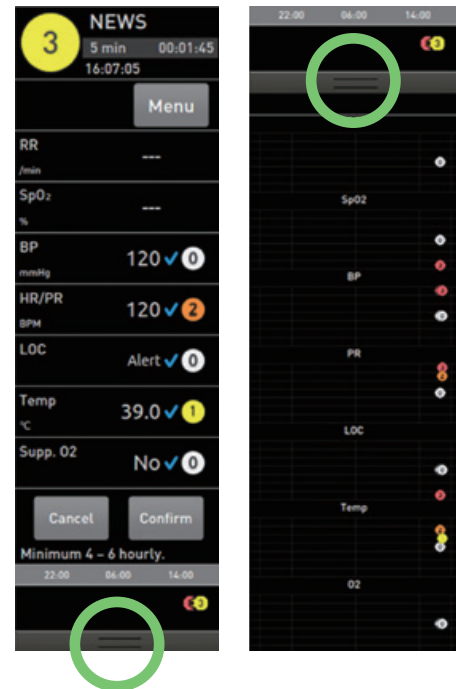Availability to check previously measured waveform data.

Users can execute the freeze mode by pressing the freeze button at the bottom of the measurement screen. Data from the current time to 2 minutes prior can be checked, and wave display related settings follow each parameter waveform setting. The number of displayed waveforms depends on the settings.

EWS (Early Warning Score)

EWS is an assessment aid used to help recognize the early signs of deterioration in patients and triggers an appropriate response. EWS is used as a surveillance system for patients in hospitals, tracking their clinical condition, alerting the clinical team to any clinical deterioration and triggering a timely clinical response. The EWS system can be modified to reflect the needs of specific patient groups.

The EWS can be operated on the monitor under the following conditions:
• Configuration: Installed SpO2 module
• Patient type: Adult

MEDIANA'S Networking Solution

The Mediana M40 Patient Monitor provides connectivity options to support communication with external equipment, for example to connect with a PC, a nurse call system, and for software upgrades. The M40 can transmit patient data to our Central Monitoring System Infoware G both via an optional built-in LAN module or via an optional Wifi module.

Data Management

- Trend data - 14,400 Data records (10days/min)
- 12 Lead Record data - 100 Data records
- OxyCRG - 100 Data records
- Event review - 100 Data records
- EWS - 100 Data records

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