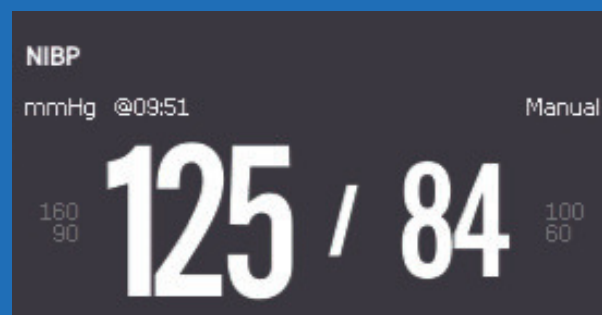


Respiration Rate (from the Pleth)

Pulse oximetry is the most commonly used continuous noninvasive measurement. Now with our innovative algorithm, Biolight's SpO2 technology can provide additional Respiration Rate. It can facilitate early recognition of deteriorating patient conditions leading to fewer rescue interventions. It also can reduce the consumption of disposable accessories, save valuable time for medical staff.



Standard configuration:

M10/M12: 3/5/6 Lead ECG, Rechargeable Li-ion battery (2.5Ah), SpO2, Temp, Dual-Temp (Only M12), PR, RESP, NIBP.

Option:

M12: Touch screen, Printer.
Others: Rolling stand, wall mount.

Azeer Medical Company
Al-Madinah Al-Munawarah Rd,
Al Faisaliyyah, Jeddah 23441

King Abdulaziz Rd, Ad Dhubbat,
Riyadh 12625

9200-31-656
www.azeermed.com
www.azeer-store.com



M10/M12



*Specifications subject to change without prior notice.
M10/M12 2022-07

NIBP (Non-invasive Blood Pressure)

A non-invasive device used to monitor the blood pressure of patients. It is used in all departments especially in Emergency Department. BLT NIBP comes with special monitoring modes that can automate and easy the process of NIBP monitoring.

The M series patient monitor is based on Biolight's 29 years of design, top-notch manufacture, and innovation in medical devices, all of which are motivated by hospital needs. M series monitor transforms how the medical team works and satisfies clinical expectations thanks to its clear and ergonomic product design, new software architecture, and cutting-edge technology.



Meticulous Design Based On The User

- Ergonomic appearance is convenient for the users to operate and observe.
- Portable design with concealed handle
- High efficient capacitive touch screen with HD visual experience
- Operate with gestures, easy and simple
- Integrated full front panel without gaps, easy to clean



Displays layout can be changed with simple swipe gesture



Adjust brightness automatically based on ambient light



Fanless design reduces the risk of cross-contamination



4 hours battery life

Humanized Accessory Storage

Equipped with the accessory box, the medical staff will be more convenient to store and take out the accessories.

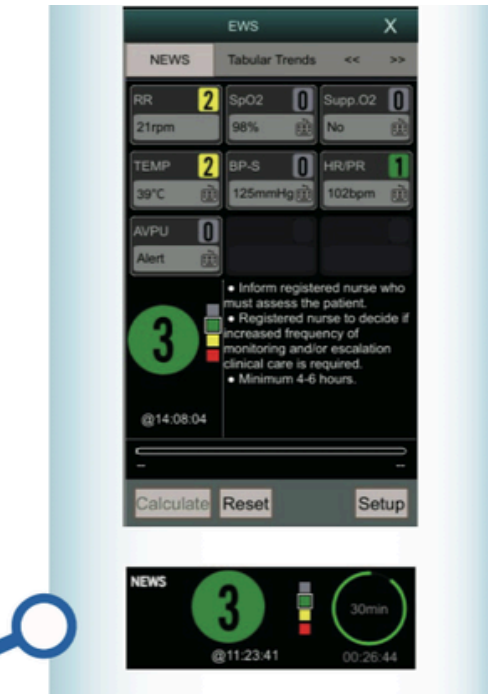
Various Mounting Solutions

Wide range of mounting solutions fit for various clinical needs. By pulling the release bolt, M series monitor can be quickly removed from the wall mount or trolley for transport.



EWS (Early Warning Score)

Biolight's EWS in M series monitor is a physiologic scoring system for patient assessment-respiratory rate, heart rate, systolic blood pressure, level-of-consciousness, body temperature, etc. EWS can detect changes in a patient's vital signs, thereby, the rapid response teams can quickly notice and the early intervention can prevent critical events before they happen.



GCS (Glasgow Coma Scale)

GCS is a neurological scale that aims to give a reliable and objective way of recording the state of a person's consciousness for initial as well as subsequent assessment.

