

**Patient Monitor** 

With people in mind

# LM Series LM18/LM15/LM12

Powerful. Practical. Pioneer.













**LM Series** won the Red Dot Design Award: Product Design 2021. This international award confirms global recognition of the superiority of the P Series design and calls attention to the Biolight vision of continuous development of medical devices for the benefit of human health.

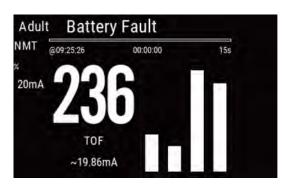








	LM12	LM15	LM18
Screen (inch)	12.1	15.6	18.5
Resolution	800 x 600	1920 x 1080	1920 x 1080
Modular slot	-	6	6
Weight	< 4 kg	< 6 kg	< 7 kg



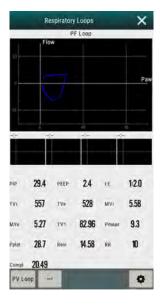
NMT (Neuromuscular transmission)

NMT helps in determining the depth of neuromuscular blockade.



rSO<sub>2</sub> (regional oxygen saturation)

A non-invasive method of directly measuring cerebral perfusion



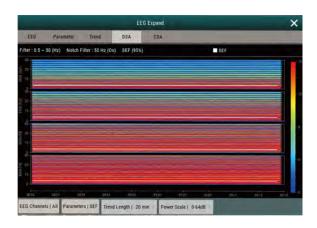
RM (respiratory mechanics)

Help understand the ventilator / anesthesia machine operation and patient's respiratory function



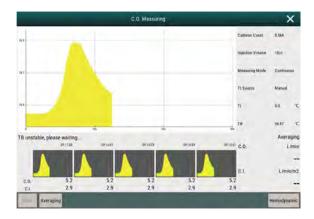
BIS (bispectral index)

Used to determine the depth of sedation or hypnosis.



EEG (electroencephalograghy)

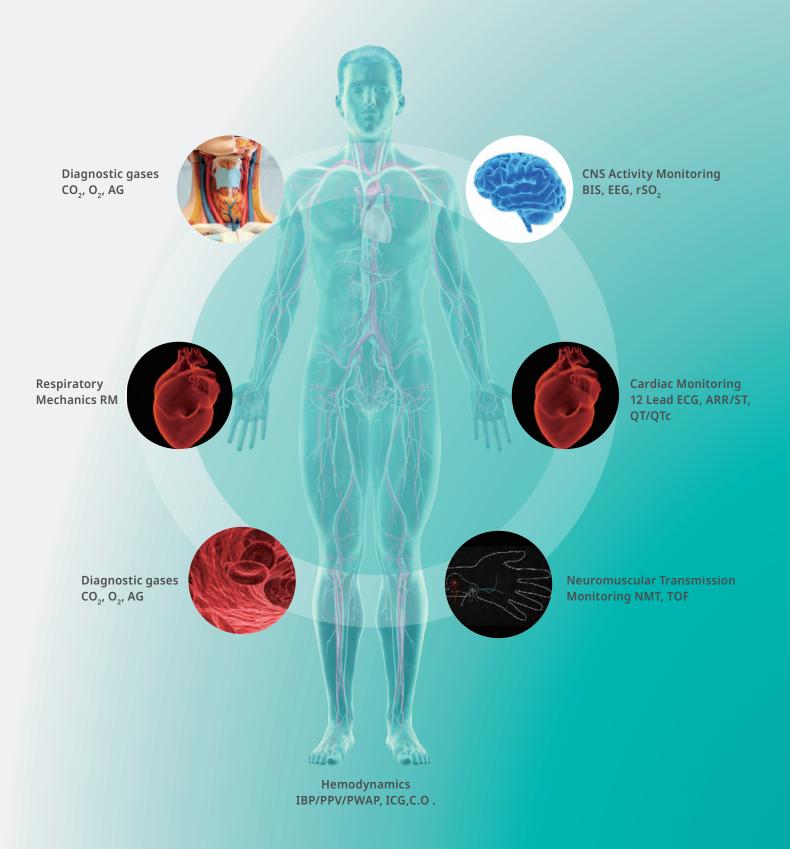
Used to determine changes in brain activity. Findings assist in diagnosing brain disorder.



C.O. (cardio output)

A gold standard for monitoring the critically ill patient to ensure tissue oxygenation.

# Monitoring parameters of all vital organs



# P1. Patient-First.

### Mobile Care. Continuous Care.





#### Multiple use and flexibility

(stand-alone use or and as part of Host Monitor P12 – P22)

#### Monitoring also for intra-hospital transfer

Just slide the P1 transport monitor into the patient monitor, the P Series can implement the seemless transfer from operating room, ICU, to the recovery room.



**P1** 



Screen (inch)	5.5 inch touch screen	
Weight	< 0.9 kg	
Battery	8 hours continuous operation	
Resolution	1280 x 720	
Built in module	CO <sub>2</sub>	
Expanded module	Masimo, Nellcor SpO <sub>2</sub> Suntech NIBP	

Masimo, Nellcor SpO<sub>2</sub> Suntech NIBP Sidestream/Mainstream CO<sub>2</sub>





#### **EWS (Early Warning Score)**

Helps identify early signs of deterioration and quickly determine the degree of illness.

#### GCS (Glasgow Coma Scale)

Provides a practical method for assessment of conscious level in response to defined stimuli.





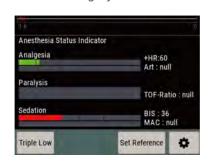
#### **Sepsis View**

Helps to score and guide the treatment of sepsis based on the latest SSC guidelines.

#### **BOA** (Balance of Anesthesia)

Focus on relevant parameters over the course of the surgery.



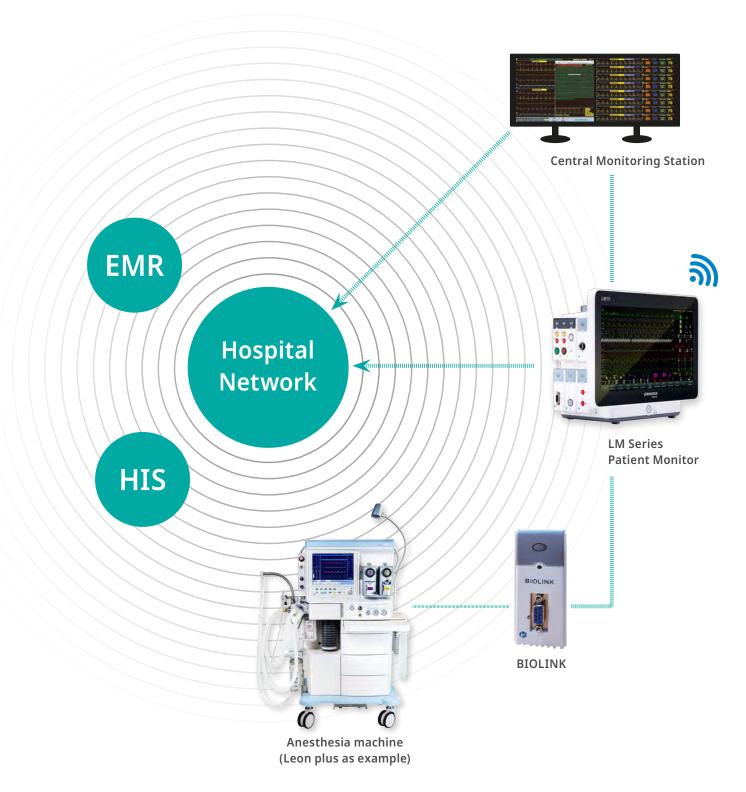




### **Advanced Seamless Network Connection**

**Anyview P Series** integrates the hospital network to achieve efficient management of patient data through high-end connection technology.

It connects to other bedside medical devices such as anesthesia machine through Biolink module. Via central monitoring station, the patient data and other beside devices data are shared seamlessly with the hospital network, and support the clincian the diagnosis.



# **Unique Drip Monitoring**





## **Accessories LM Series**

**Module Rack** Extension of module capacity



**Transfer Holder**For intra-hospital transfer



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#### Sales + Service

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