

# V20 VITAL SIGN MONITOR



**FLEXIBILITY AND PERFORMANCE**  
FOR YOUR PRIMARY CARE NEEDS



# V20 VITAL SIGN MONITOR

## FLEXIBILITY AND PERFORMANCE FOR YOUR PRIMARY CARE NEEDS

MEDIANA's new Vital Sign Monitor V20 features an intuitive and clear LCD Touch Display and can be connected to any hospital network (LAN or Wifi) for convenient patient data management.

The V20 Vital Sign Monitor can be used in Hospitals, Medical

Institutions and Ambulances for reliable and efficient patient vital sign monitoring in all environments.

Bright and clear LCD Touch Screen makes it easy to see patient's measured vital signs even from a distance. All functions are easily accessible.



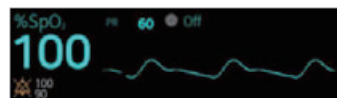
## V20 VARIOUS FUNCTIONS

### 1 SpO2 SatSeconds™

Symbols	Description
	SpO2 SatSeconds™ Status icon (Off)
	SpO2 SatSeconds™ Status icon (Fill, 1/8)
	SpO2 SatSeconds™ Status icon (Fill, 2/8)
	SpO2 SatSeconds™ Status icon (Fill, 3/8)
	SpO2 SatSeconds™ Status icon (Fill, 4/8)
	SpO2 SatSeconds™ Status icon (Fill, 5/8)
	SpO2 SatSeconds™ Status icon (Fill, 6/8)
	SpO2 SatSeconds™ Status icon (Fill, 7/8)
	SpO2 SatSeconds™ Status icon (Fill, 8/8)

Provides alarm management for temporary SpO2 limit violations.

### 2 SpO2 View

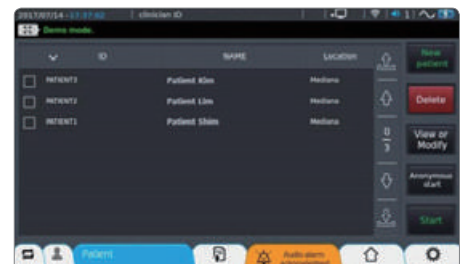


Waveform



Pulse amplitude

### 3 Patient Data

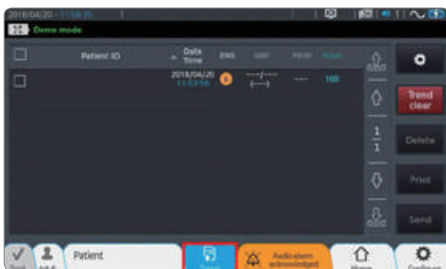


# FEATURES

- High Resolution 8" LCD TOUCH SCREEN
- NIBP Technology from AND
- SpO2 Technology from Nellcor™ OxiMax™
- 3 Li-ion Battery Options : 2, 5, 8 Hours
- HL7, ASCII Data Output for HIS / EMR
- Barcode Scanner support for Patient ID.
- Connectivity : USB, LAN and Wifi
- Internal Data Storage : over 3,000 patient data
- EWS (Early Warning Score) Function
- Compatible with wired / wireless EMR



**4** Trends : Stores 3,000 Patient Data



**5** Built-in thermal recorder



**6** Wallmount



**7** Pollmount

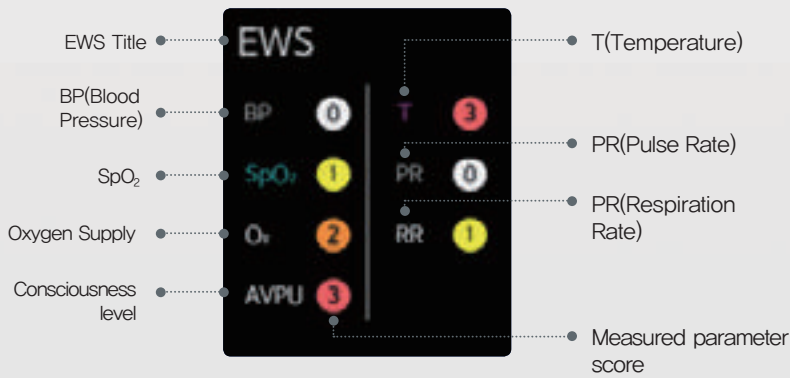


**8** Rollstand Cart



# EWS(Early Warning Score)

V20 VITAL SIGN MONITOR



EWS is an evaluation system that helps to recognize early signs of deterioration and to take appropriate action. It is used as a surveillance system for patients in hospitals. Clinical professionals can track the patient's clinical condition and respond to it appropriately.

## V20 Connectivity



Data communication via TCP/IP Module (LAN)



Data Communication via Wireless Module (Wifi)



Data Communication via Serial Communication (Mini-USB Port)

## WIRELESS EMR NETWORK SYSTEM

V20 VITAL SIGN MONITOR



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