



Wellmed Pro | Wellview Universal Group

## TECHNICAL DATA SHEET

### 12.1 Inches Multi-parameter Monitor YSF5

12.1 Inches Multi-parameter Monitor Vital Signs Patient YSF5 Hot Sale

#### Features

- “ 12.1" color TFT LED screen supports display max. 8 waveforms
- “ Visual On-display and integrated alarm light
- “ Display mode: standard, large font, trend table, OxyCRG, full leads ECG
- “ Arrhythmia analysis and real-time S-T segment analysis and pacemaker detection
- “ Drug calculation, titration table
- “ Suitable for monitoring adult, pediatric and neonatal patient.
- “ Extended advance function: 2IBP, Depth of Anesthesia, EtCO<sub>2</sub> , Nellcor SpO<sub>2</sub>

#### Standard Configuration:

- “ Anti-glare screen, Large capacity rechargeable battery, 3/5-Lead ECG, Respiration, NIBP, SpO<sub>2</sub>, Pulse Rate, Temperature

#### Optional Configuration:

- “ Dual IBP, Nellcor SpO<sub>2</sub>, MASIMO SpO<sub>2</sub>, Depth of Anesthesia Monitoring Module, EtCO<sub>2</sub> (Main-stream/Side-stream)
- “ Thermal printer (50 mm)
- “ Pediatric / neonatal accessories: reusable NIBP cuff & SpO<sub>2</sub> probe; disposable NIBP cuff & SpO<sub>2</sub> probe
- “ Central Monitoring System
- “ Touch Screen
- “ Trolley/Wall Mount

#### Physical Specifications

##### Dimension and weight

##### Dimension

340mm(W)\*280mm(H)\*130mm(D)

##### Weight

Standard configuration: 4 kg

##### Operation environment

##### Power requirements

AC 100-240V, 50/60HZ, 60W

##### Power

90VA

Temperature

0-40°C

Humidity

0-93% non-condensing

Safety

Meet the requirements of IEC60601 series

Patient range

Adult, neonate and pediatric patients

Performance Specification

Display

12.1' (800 x 600 pixel) color TFT LED screen

Display mode

Standard, big font, trend table, full-lead ECG, Oxy CRG.

Interface

Parameter cable interface

AC power input socket

Network interface

Battery

1 internal large capacity rechargeable lithium battery

Alarm indicator

Visual on-display and integrated alarm light

Audible alarm

Data storage

108 hour trend graph

168 hour trend table

2 hour trend wave

1024 alarm events

Printer

Built-in 50mm thermal printer (option),

3 traces, print speed 12.5mm/s & 25mm/s & 50mm/s

Print width: 50mm

Net working

Support connection to central monitoring station

through LAN (TCP/IP) or wireless connection

ECG

Leads type

3/5 lead : I, II, III, aVR, aVL, aVF, V

Sweep speed

12.5mm/s, 25mm/s, 50mm/s

Gain selection

×0.25, ×0.5, ×1, ×2, Auto  
ECG waveform  
2 channels  
Operation mode  
Diagnostic, monitor, surgery  
Heart rate range  
0 - 350bpm

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.