



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

7 Inches Multi-parameter Monitor YSF6

7 Inches Multi-parameter Monitor Vital Signs Patient YSF6 Hot Sale

YSF6's Features

7" TFT LCD display, high resolution.

Built-in rechargeable battery.

User-Friendly operational window.

60s full disclosure of ECG playback.

48 hours tabular and graphic trends & data storage.

Digital SpO₂, high capacity against interference of ESU, motion & low infusion.

Isolated against defibrillation effect.

Wireless or wire communicable with central station system.

Parameter : 5 Lead ECG, RESP, Digital SpO₂, NIBP, TEMP.

YSF6's Standard Configuration:

SpO₂, NIBP, PR, TEMP, RESP, ECG

YSF6's Optional Configuration:

2-TEMP, Printer(50mm), Trolley/Wall mount, Nellcor SpO₂, Central Monitor System

YSF6's Technical specifications

-Safety: IEC60601(GB9706)

-Dimension: 256(W) x 209(H) x 185(D)

-Weight: 4Kgs (with battery)

-Power Supply: 100-240V; AC: 47-63Hz

12VDC

-Alarm Indication: Visual and audible alarm

ECG

-Lead selection:I, II, III, aVR, aVL, aVF

-Gain: AUTO, 0.25x, 0.5x, 1.0x, 2.0x, 4.0x

-Input impedance: $\geq 5M\Omega$ (d.c.-60Hz)

Common Mode Rejection Ratio: $\geq 85dB$ (diagnostic mode)

$\geq 105dB$ (monitoring & surgical mode)

Bandwidth: 0.5-40Hz(monitored mode)

0.05-120Hz(diagnostic mode)

1-25Hz(surgical mode)

Protection: Segregation breakdown voltage 4000VAC, 50/60Hz

Resistant to high-frequency electrome, myoelectricity, AC, drifting interference

Indication of Detachment of electrodes: Available

Playback of Cardiogram: Available

Scanning Speed: 12.5mm/s, 25mm/s, 50mm/s

Heart Rate Range: 10-300BPM

Accuracy: ± 1 BPM

NIBP

-Method: Automatic oscillometry

-Operation Modes: Singles(manual), Cycle(automatic), Rapid(continuous)

-Measurement: Systolic pressure/diastolic pressure/mean

Range: Adult: 10-270mmHg

Pediatric: 10-235mmHg

Neonatal: 10-135mmHg

Unit: mmHg / Kpa select

Auto Measurement: 1, 2, 3, 4, 5, 10, 15, 20, 30, 45, 60, 90 minutes, 2, 4, 8 hours

600 groups of NIBP measuring data review

RESP

Method: Impedance Measurement

Measuring Range: 0-120 bpm

Alarm Limit: 0-120 bpm, upper and lower limit continuously adjustable

Apnea alarm: Available

Digital SpO₂(Pulse Oximetry)

Range: 0-100%

Accuracy: ± 2 (70%-100%)

Unspecified(0-34%)

Range&Accuracy of pulse rate: 25-250BPM ± 1 BPM

TEMP

Channel" 0-100%

Range:0-50°C

Unit: Celsius, Fahrenheit

Resolution: 1°C

Accuracy: ± 0.1 °C(25°C-50°C)

Environment Conditions:

Temperature:

Operation: 0°C-50°C

Storage/Transportation: -40°C-70°C

Humidity:

Operation: 10 % -95% noncondensing

Storage/Transportation: 0%-93% noncondensing

Atmospheric Pressure:

Operation: 700-1060hPa

Storage/Transportation: 500-1060hPa

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

Assisted translation: review the manufacturer specifications before purchasing.