

TECHNICAL DATA SHEET

YSPM620V Veterinary Patient Monitor



Reference photograph. Confirm accessories and configuration in the quotation.

Function and Features

- 1,6-Vital signs numerical results and waveform are shown on the TFT-LCD in real time.
- 2,Communication with other intelligent terminals via Bluetooth.
- 3,Automatically power off to save power.
- 4, Portable, palm size
- 5,Low power consumption.
- 6,One touch operation
- 7,APP for Android and iOS
- 8,Real time data transmission
- 9,Rechargeable battery and wireless charging
- 10,Can be used while charging
- 11,Lithium battery is builtin.
- 12,Multi-function for SpO2, HR, Temp, ECG, RR and NIBP

Technical Features

Display ECG, HR, NIBP, SpO2, PR, TEMP

Screen: 2.8 inches colorized

TFT-LCD screen

ECG

Waveform: Lead I

Band width 0.05Hz ~ 100Hz(3dB) diagnose mode

1 ~ 40Hz monitor model

0.1 ~ 25Hz operation model

Heart rate:

Scope: 15 bpm ~ 300 bpm

Accuracy: ± 2 bpm or 2%, whichever is greater.

NIBP

Scope:

Systolic blood pressure: 4kPa ~ 34kPa (30mmHg ~ 255mmHg)

Diastolic pressure: 2kPa ~ 29.3kPa (15mmHg ~ 220mmHg)

mean pressure: 2.7kPa ~ 31.3kPa (20mmHg ~ 235mmHg)

Detection accuracy: Static pressure: ± 3 mmHg

Temp:

Type: Vascular/surface temperature

Scope: 25°C ~ 45°C

Accuracy: ± 0.2 °C

RESP

Measurement range: 5~100brpm.

Accuracy: ± 2 brpm

TEMP

Measurement range:

25~45°C.

Measurement accuracy: ± 0.2 °C.

SpO2

Measurement range: 35~100%.

Accuracy: $\pm 2\%$ (80% ~ 100%),

$\pm 3\%$ (70%~79%),

$\pm 3\%$ (35%~69%)

PR

Measurement range: 25~250bpm.

Accuracy: ± 2 bpm or 2%,

whichever is greater.

NIBP:

Scope: Systolic blood pressure:

4kPa ~ 34kPa (30mmHg ~ 255mmHg)

Diastolic pressure:

2kPa ~ 29.3kPa (15mmHg ~ 220mmHg)

Mean pressure:

2.7kPa ~ 31.3kPa (20mmHg ~ 235mmHg)

Detection accuracy:

Static pressure: ± 3 mmHg

Weight: 256 $\pm$ 10g

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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.