



 **Trusted in vital signs monitoring**



10.1/12.1 inches TFT LCD screen, 12.1 inches one with optional touch screen



Microflow ETCO₂ technology, minimal sampling rate and more accurate data. (Optional)



Compact design: back cabinet for easy accessory storage and less than 4kg weight



New animal blood pressure algorithm for fast and accurate measurement



Multi-lead synchronized ECG signal analysis for better detection, with 5 leads



IP perfusion index measurable for more accurate SpO₂

Specification

Display	RM700-10.1 inches TFT LCD screen, RM800 -12.1 inches, RM800T-12.1 inches touch screen; Resolution:1280×800 pixels
Size	198mm(H) * 320mm(W)* 262mm(L)
Weight	<4kg
Data Storage	Trends: 180 hours Parameter alarms: 3000 NIBP measurements: 2400 sets Full-disclosure waveforms: 72 hours at maximum
ECG	
Input mode	5 leads
HR range	10-350bpm
SpO₂	
Measuring range	0~100%
Accuracy	At 70~100%, ±2% At 0~69%, unspecified
PI measurement range	At least 0.05~20.00%
EtCO₂	
Measurement method	Microflow
Sample flowrate	50±10mL/min
EtCO ₂ /FiCO ₂ measurement range	0%~19.7% (0mmHg~150mmHg)
NIBP	
Operation mode	Manual, Auto, STAT, Sequence
Measurement method	Automatic Oscillometry
Cuff pressure measuring range	0~300mmHg
Measurement parameters	SYS, DIA, MAP, PR
TEMP	
Measuring range and accuracy	0.0~50.0°C (32°F~122°F), 0.1°C or 0.1°F
RESP	
Measurement range	0~150 rpm
Accuracy	±2 rpm or ±2%, whichever is greater

Order Codes

Model	Description
RM700	Veterinary Monitor with 10.1 inches screen, SpO ₂ ,ECG,RESP,HR,NIBP and TEMP
RM800	Veterinary Monitor with 12.1 inches screen SpO ₂ ,ECG,RESP,HR,NIBP,TEMP and Microflow CO ₂
RM800T	Veterinary Monitor with 12 inches touch screen SpO ₂ ,ECG,RESP,HR,NIBP, TEMP and Microflow CO ₂

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