



Beijing Choice Electronic Technology Co., Ltd
Address: Rm 1127-1128, Bailangyuan Building B, Fuxing Road A36, Beijing, P.R. China Zip: 100039
Tel: +86 10 88204188, 68221006, 88203520 Fax: +86 10 88204632
Email: market@choicemmed.com Website: www.choicemmed.com

MD2000A-V

Veterinary Vital Signs Monitor

Bright LED screen: shows the values of PR and SpO2

LCD screen: display SpO2 waveform

Bracket: to make date reading convenient



Handgrip: convenient for transportation

Easy-to-read: Large display screen: 3.5" LED and LCD screen

Convenient: Lightweight & compact

Powerful: Over 72 hours of data storage and spot graphs, 99-item animals' ID

Alarm: 3-level Visual & Audio alarm; Battery-low indicator

Battery: Selections of Plug-in battery or the external power

Application: Suitable for small animals

The Standard Configuration: SpO2 sensor, Power cable

The Optional Configuration: Thermal recorder, USB cable, network card, vehicle inverter, carrying case

Supplied By:-
 **a.somerville.ltd**
X-Ray Supplies and Radiographic Equipment Specialists

Tel. 01484 859330
Fax. 01484 859331
www.asomerville.ltd.uk
Email. mark@asomerville.ltd.uk

Unit N10 Gate 4
Meltham Mills Industrial Estate
Knowle Lane . Meltham
Holmfirth . HD9 4DS





MD2000A-V

Veterinary Vital Signs Monitor

Technical Specifications

Classification

Safety IEC 60601-1

Patient Range

Small/medium animals

Dimensions

Dimension 296mm (W) x 170mm (D) x 96mm (H)
 Weight 550g (excluding batteries)

Environmental

Power AC100-240V(±10%), 50/60Hz(±3Hz)
 Operating Temp 5°C - 40°C
 Storage Temp -20°C - 55°C

SpO2

Display Range 70 - 100%
 Accuracy 80 - 100%: ±2%
 70 - 79%: ±3%
 0 - 69%: Unspecified

Pulse Rate

Measurement Range 30 - 350bpm
 Resolution 1bpm
 Accuracy 30 - 100: ±2bpm
 101 - 235: ±2%



Alarm

Alarm Modes SpO2, PR, sensor out, Low voltage
 3-level Audio & Visual alarms,
 Error code

Alarm Range

Parameter	SpO2 (rpm)	PR (bpm)
High Range	71 - 100	31 - 350
Low Range	70 - 99	30 - 350

Storage

Animal ID 1 - 99
 Data Records up to 72 hours

Battery

Type Built-in rechargeable battery
 Operation Time Approx 24 hours without printing

Printer

Type Built-in thermal recorder
 Width of Printing Paper 48mm

Data Transmission

Data Cable
 Flash Disk
 Support to wired LAN, compatible choice central monitoring system

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