

New Benchmark for Animal Monitoring

Vetal 5 is a veterinary patient monitor delivering accurate data, smart applications, and confident care.

1280x800 HD capacitive touchscreen
Anti-glare · Anti-reflection

Smooth gesture control
Multi-touch for improved efficiency

Training mode
Learning quickly the key functions

Dust-resistant design
Easy to clean

Think

Trust

Truth

Vetal 5

Veterinary Multi-Parameter Monitor

Truth, Think, Trust

New Benchmark for Animal Monitoring

companion animal



Empowered by Data, Trusted in Practice

- Comprehensive Data Management

2,400 hours of data storage
Facilitating case review and data organization
- Support VS+ Ventilation Mode

EtCO₂ data sharing with Veta 5Plus*
Enables VS+ mode
- Electronic Anesthesia Record

VetiNet CMS integration
Auto recording, one-click export



* VS+ mode currently operates based on sidestream CO₂ data

Search Mindray Animal Medical



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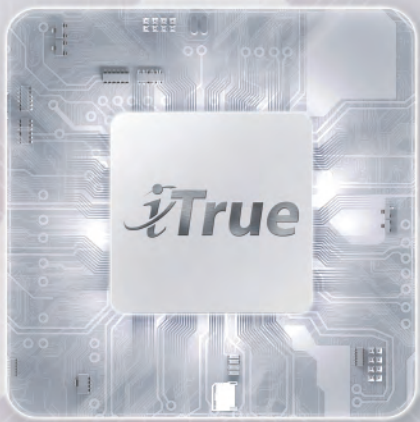
Truth A Truly Veterinary Monitor

True Core

iTrue Platform — Animal dedicated monitoring algorithm platform



Adaptive algorithms automatically optimize monitoring strategies



Trained on tens of thousands of clinical cases



Main control chip performance increased by 9x

True Reliability

Animal dedicated accessories

Sidestream EtCO₂ Water Trap

Low-resistance sampling path design
Enabling rapid response even in small animals

0.45 μm hydrophobic filter
Effectively blocks contaminants and protects the capnometer

Mainstream EtCO₂ Sensor

Drop resistance
100 drops from 2 meters

Ultra-lightweight design
As light as four sugar cubes*, minimizing ET-tube traction

*Based on a sugar cube weighing 5g

Esophageal ECG & TEMP probe



Crocodile clip



SpO₂ sensor



Multi-size NIBP cuff



Think Integrated Clinical Libraries

Three Libraries, Intelligent Support

ECG Library · CO₂ Library

Typical Waveforms, Comprehensive Coverage

- Canine-and feline-specific libraries
- 17 ECG waveforms
12 CO₂ waveforms

Abnormal Segments, Clear Identification

- Waveform freeze & reference matching
- Real-time waveform comparison

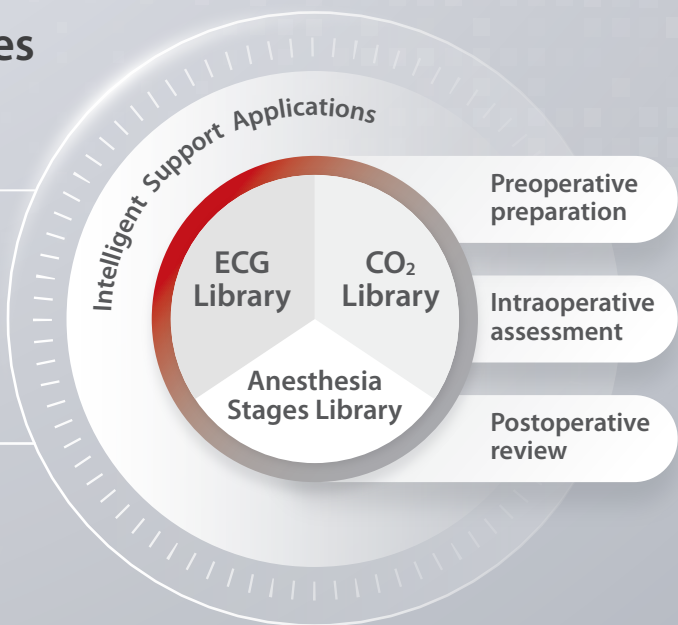
Waveform Features, Distinct Interpretation

- Typical waveform reference
- Quick reference access

The ECG and CO₂ library functions of this product are developed with reference to established medical standards and commonly used academic resources, including but not limited to:

Willis R., Oliveira P., Mavropoulou A. (eds.). Guide to Canine and Feline Electrocardiography. John Wiley & Sons, 2018.
Thomas J., Lerche P. Anesthesia and Analgesia for Veterinary Technicians and Nurses. Elsevier Health Sciences, 2023.

These functions are independently developed by Mindray Animal Medical and are not affiliated with or endorsed by the copyright holders of the above publications.



Trust Integrated Information, Confident Decisions

Critical Moments, Reliable Alarms

Canine and Feline Specific Alarm Limits

Customizable species-specific alarm limits
Appropriate thresholds, fewer false alarms

Four-Level Alarms

Redefining alarm priorities, ensuring critical alarms are not overlooked

AlarmSight

Clear visualization of accessory connection issues

iStatus Trend Alarm

Multi-parameter trend models tailored for animals, proactively indicating specific clinical risks