# **Reliable Quality**

The ePM 12M Vet comes equipped with a high-quality shell and accessories. They are safe, durable, and built to last.

## High-quality shell materials

 The ePM Vet line has been proven to withstand 49 types of cleaners and disinfectants, with no surface degradation or compromise.

## No-fan design

- - Keeps fur out of equipment
- Reduces cross-contamination, protecting the health of patients and staff
- - No internal dust, extending the life of the monitor.

#### Veterinary-specific accessories

- Better fit the animal skin. More stable contact
- Match animal size. Reduce harm to animals.
- A thousand times bending test. Guaranteed to be reliable and durable for the accessories.

# ePM 12M Vet

A new generation of veterinary modular monitor

# Intelligence for safety





ECG: Low-trauma alligator clips



SpO2: Interchangeable clips can read a variety of sites



NIBP: Variety of cuffs fits multiple patient sizes



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As veterinary medicine advances, the demand for high-quality veterinary equipment increases. The Mindray ePM 12M Vet focuses on progressive design, making this monitor smart and simple.



- High-Definition Capacitive Touch Screen
- Gesture controls creates a smartphone-like user experience
- Two-step operations streamline use

# **Excellent Performance**

ePM 12M Vet supports advanced parameters with excellent and accurate performance. Innovative CrozFusion technology can provide continuous and stable performance during environmental interference.

#### **Precise algorithms**

- NIBP: Veterinary-specific; weak-signal tolerant and anti-interference algorithm
- ECG: Multi-lead analysis algorithm, a patented Mindray Exclusive
- SpO2: Low perfusion and anti-motion algorithm

## Comprehensive parameter monitoring



- Innovative design of lifting handle and flexible expansion
- Supports advanced parameters: CO2, 4-IBP, C.O., AG, O2
- CO2: Artema technology, with 30 years of technical expertise.

#### *CrozFusion*<sup>™</sup>

- Joint analysis of ECG and SpO2 signals guarantees stable and accurate performance during periods of poor contact or electrical interference. Reduces false arrythmia alarms and alleviates alarm fatigue.



# Smart & Simple

The ePM 12M Vet provides doctors and nurses with smart applications and richer intraoperative information, making monitoring more convenient, and supporting surgery more efficiently.

## Smart lead-switch & Visible alarm

- Automatically switches to an available lead if the main ECG lead detaches, ensuring continuous monitoring.
- One click confirms which lead is detached, increasing troubleshooting efficiency

#### Target reference range display

- Target range dashboard for key parameters helps focus on key parameters during surgery
- Customizable target ranges and customizable key parameter selection

## Customized configuration

- Memory for up to 25 customized configurations. Identifiable configurations with different alarm limit settings for different species or patients
- Supports one-click USB drive loading, avoiding repeated manual changes of configuration





