

# OxiVet

## **Superior Technology for Veterinary Monitoring**



www.avvetsupplies.com



### **Advanced Performance**

OxiVet meets clinical needs by offering accurate and stable measurement of essential parameters. When monitoring is reliable, you can naturally have more confidence in your clinical decisions.



## Ease of Use

With an integrated design, the OxiVet seamlessly blends innovative monitoring technology with a clinically proven, easy-to-use workflow, all while maintaining continuity of patient information. It is as easy to hold and operate as a mobile phone, plus it has its base to position on the table.

- ·Suitable for cats, dogs and horses. •
- Display the perfusion index to help medical personnel judge the reliability of the measurement.
- Weak blood oxygen perfusion performance can be as low as 0.075%
- 15 hours of continuous operation with long-lasting rechargeable lithium-ion battery
- 3.5 inch high resolution LED screen.
- Intuitive user interface to help applications faster and easier.
- Portable or stand-mounted for different clinical scenarios
- Less than 0.35kg weight with battery makes it highly portable
- ·3 standard parameters: SPO2, PR, TEMP. •

#### ົລບູ Includes

- Main unit with 3.5 inch LED display
- Base
- Long-lasting rechargeable lithium battery, more than 10 hours of continuous work
- One lingual reusable SpO2 Sensor
- One gastric/rectal temperature sensor
- AC Power Cord
- Two year warranty on main unit



360g

Palm Size

175x85x35mm





HD Display 3.5" screen with 480x320



long battery working time



## **Technical Specifications**

#### Display

Туре:	3.5" color LED
Resolution:	480 x 320 pixels

#### Pulse Rate (HR)

Range:	20 to 254 bpm
Accuracy:	±3 bpm
Resolution:	1 bpm
Refreshing rate:	1 s

#### **Data Storage**

Trend data: 30000 measurements Alarm events (Tech): 100 Alarm events (Phys): 100

#### FUERTE CARE SAS

Carrera 31 No. 24-65 Palmira 76520 Colombia

#### Temperature

Channel. 1-ch Range: 0 to 50℃ (32 to 122 °F) Resolution: 0.1℃

SpO2	±0.1℃ or ±0.2 ℉
Range:	0 to 100%
Resolution:	1%
Accuracy:	±2% (70-10

1% ±2% (70-100%) (Horse/Dog/Cat) Unspecified (0-69%)

**Refreshing rate:** 1s

#### Batterv

Type: 1 Build-in chargeable Lithium-ion battery Voltage: 3.7 VDC Capacity: 4000 mAh Run time: 15 hrs Recharge time: 8 hrsmaximum (power off)