

Veterinary Pulse Oximeter

# Oxy9Wave Vet



## High Performance

- \* 3.2" Color TFT LCD for clear view
- \* Low perfusion SpO<sub>2</sub> measurement
- \* Nellcor compatibility
- \* Li-ion rechargeable battery allows cordless use for up to 20 hours

## User Convenience

- \* Landscape & portrait views
- \* Intuitive operation
- \* SpO<sub>2</sub>, BPM, pulse parameter display



Portrait display



Landscape display

# SPECIFICATIONS

## ■ Performance

<b>SpO<sub>2</sub> (Blood oxygen saturation)</b>	Range : 40 to 100% Accuracy : 70~100%, ±2% 0~69% Unspecified
<b>BPM (Heartbeat)</b>	Range : 30 to 250 bpm Accuracy : ±2bpm
<b>Trend</b>	Memory : 30 days at 10 second intervals

## ■ Display

<b>Type</b>	3.2" TFT LCD (Resolution : 240 × 400 pixel)
<b>Display parameter</b>	SpO <sub>2</sub> , BPM, SpO <sub>2</sub> limit, BPM limit, Level Bar, Heartbeat wave, Time and Date, Alarm volume, Battery status and brightness
<b>LED display</b>	Sensor separation, alarm silence, charging status and power connection

## ■ Power Supply

<b>Power consumption</b>	24VA (max)
<b>Adaptor</b>	Input : 100-240V~, 50-60Hz, 0.4A Output : +5V, 2.0A
<b>Battery</b>	Type : Lithium-ion battery (4400mAh, 3.7V) Operating time : Up to 20 hours Charging time : 6.5 hours

## ■ General

<b>Operating temperature</b>	5°C to 40°C
<b>Non-operating temperature</b>	-20°C to 70°C
<b>Humidity</b>	5% to 95%
<b>Operating altitude</b>	-1,000 ft to 12,000 ft
<b>Weight</b>	300g
<b>Size</b>	45(H) × 210(W) × 75(D)mm

## ■ Accessory

<b>Standard</b>	Reusable multisite SpO <sub>2</sub> probe AC adaptor Pole mount bracket	1ea 1ea 1ea
<b>Option</b>	Transflectance SpO <sub>2</sub> probe Extension cable	



**South Korea: Bionet Co., Ltd.** [www.ebionet.com](http://www.ebionet.com)  
Tel: +82-70-7585-6418 (Int'l)/+82-2-6300-6483 (Domestic)  
E-mail: sales@ebionet.com (Int'l)/yunms@ebionet.com (Domestic)

**North America (U.S.A): Bionet America, Inc.**  
Tel: +1-714-734-1760  
E-mail: sales@BionetUS.com [www.BionetUS.com](http://www.BionetUS.com)

**China : Bionet China, Inc. (中國 佰奈特)**  
Tel: +86-10-8476-3601  
E-mail: ayw1969@ebionet.com [www.ebionet.com.cn](http://www.ebionet.com.cn)

**Latin America: Bionet Latin America, Inc.**  
Tel: +1-949-800-9585  
E-mail: jayshim@ebionet.com [www.ebionet.com](http://www.ebionet.com)

**Europe: MGB Endoskopische Geräte GmbH Berlin (Germany)**  
Tel: +49-30-6392-7000  
E-mail: sales@mgb-berlin.de [www.mgb-berlin.de](http://www.mgb-berlin.de)