

PULSE  SENSE™ VET



**WIDECRREEN™**  
**VETERINARY**  
**PULSE OXIMETRY**

PulseSense™ VET is a portable oximeter equipped with NONIN® PureSAT® SpO<sub>2</sub> veterinary technology. This monitor can be used in a variety of clinical applications, including spot-checking or continuous monitoring where alarms are required. The 14-hour lithium ion rechargeable battery makes the PulseSense VET ideal for locations where AC electrical power is not available.

**Features:**

- » Widescreen touch panel display
- » NONIN PureSAT SpO<sub>2</sub> veterinary technology
- » Patented veterinary lingual clip sensor
- » Numerical pulse rate display
- » Numerical and plethysmograph SpO<sub>2</sub> displays
- » Backlit LCD display
- » 1.5 hours of SpO<sub>2</sub> and pulse rate trending history onscreen
- » Audible and visual alarms

**Accessories:**



2000SL  
Lingual Clip Sensor  
(patented design)



2000T  
Transreflectance Sensor



2000SA  
Flexible Sensor



Adjustable pole mounting  
clamp



Soft-sided carrying case



# PULSE SENSE™ VET

## Power Data

Battery charger:	120 VAC, 60 Hz for USA / Canada
Power consumption:	3.6 W at battery operation 12 W with battery charger
Input:	12 VDC, 800mA

## Physical Data

Dimensions:	200 (W) x 135 (H) x 50 (D) mm (7.9 x 5.3 x 2 inches)
Weight:	800 grams (1.8 lbs)

## Operation

Working temperature:	0° to +40°C (32° to 104°F)
Humidity:	10 – 90% (non-condensing)
Atmospheric pressure:	645 – 795 mmHg

## Battery Data

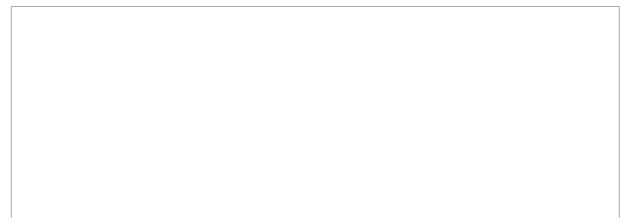
Type:	Lithium ion internal battery, rechargeable
Battery capacity:	14 hours (approximately)
Charging time:	17 hours from empty to full

## Pulse Oximeter Specifications

<b>O<sub>2</sub> Saturation Range:</b>	0 – 100%
<b>O<sub>2</sub> Saturation Accuracy:</b>	70 – 100% SpO <sub>2</sub> ±2%
<b>Pulse Rate Range:</b>	18 to 450 beats per minute (BPM)
<b>Pulse Rate Accuracy:</b>	±3 BPM
<b>Calibrated to Display:</b>	Functional saturation
<b>Trend Length:</b>	1.5 hours

Specifications are subject to change without notice

Authorized Distributor



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