

Veterinary Pulse Oximeter *Oxy9Vet*

Pulse Oximetry in the Palm of Your Hand

Oxy9Vet is a rechargeable, portable pulse oximeter. Audible alarms sound if SpO₂ or pulse is outside the user definable normal limits. Oxy9Vet was developed with quality and convenience in mind.



FEATURES

- Real-time SpO₂%
- Real-time heart rate (BPM)
- Compact design for easy transportability
- One touch operation
- Symbol icons for easy operation

SPECIFICATIONS

■ Oxygen Saturation Range(% SpO₂)

Measurement range	40 ~ 99 %
Accuracy (%SpO ₂)	±2% at 100% ~ 80%, ±3% at 80% ~ 70% unspecified at 69% ~ 40%
Sensor wavelengths	Red 680 nm Infrared 890 nm

■ Pulse

Measurement range	30 ~ 300 bpm
Accuracy	±1 bpm at 30~300 bpm

■ Displays

Display	Custom LCD pannel, EL-light
Numeric display	SpO ₂ , Pulse rate, Pulse signal wave, SpO ₂ _Max / Min. Pulse Rate_Max / Min.

■ Power Supply

AC adaptor	MW160ka12xx(medical use only) input : 100-240V, 50-60Hz, 1.2A output : +12V, 3.5A
Battery	NiMH, rechargeable
Battery life (continuous use)	Approx. 12 hours after 8 hours recharge (Full) Approx. 20 hours after 8 hours recharge (Normal)
power consumption	Max. 12VA

■ General Condition

Dimensions	65W x 133H x 30D (mm)
Operating temperature	0°C ~ 50°C (32°F ~ 122°F)
Storage temperature	-30°C ~ 50°C (-2°F ~ 122°F)
Operating humidity	10% to 90% non-condensing

* Specifications can be changed without prior notification.



Display on LCD screen



SPASENS-430(SPVSENS)



Oxy9 with hanger

Bionet

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