LifeWindow LW9xVet

Networked Veterinary Monitor



Veterinary Physiologic Monitoring at its Best...

Driven by Innovation in Veterinary Medicine www.digi-vet.com



Networked Veterinary Physiologic Monitor

The LifeWindow™ LW9xVet is your Vital Signs Portal

Wireless Connectivity

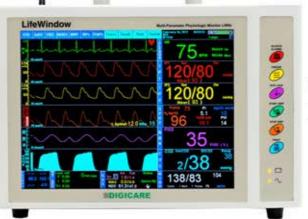
Print tabular reports, trends and waveforms to local, network printers or PDFs

View real time vitals on Smart Flow™ Anesthetic Sheet





View and control the LifeWindow™ from Smart Phones like the iPhone®. Android® or Windows® Phone



Pulse CO-Oximetry by



NIBP by VET BP SunTech.



Transfer AAHA® compliant Vital Signs reports direct to your practice management software



View and Control the LifeWindow™ from any computer

Designed around the robust Windows® Embedded Operating System and using only world class veterinary vital signs modules, the LifeWindow™ LW9xVet delivers unprecedented performance and reliability. The LifeWindow™ LW9xVet is configurable and upgradeable with several additional parameter options.

Features and Benefits

- Large 12.1" superbright LED backlit TFT Screen
- Very intuitive touch screen operation
- Wired or optional wireless network connection
- Only veterinary specific vital signs modules
- PDF printing, local and network printers
- Standard Masimo® Set® Rainbow® pulse oximetry
- Upgradable to include all Masimo® SET® Rainbow® CO-Oximetry measurements like SpHb®, SpCO®, SpMet®, SpOC®, PVI® and RRa®
- Optional ECG heart rates up to 999 BPM for exotics and lab animals
- Optional Nonin® veterinary SpO2 for up to 450 BPM or Nellcor® Oximax® VetSat® digital pulse oximetry
- Up to 4 channels of invasive blood pressures

- Waveform sweep speeds from 6.25mm/s to 200mm/s for high heart rate animals
- Standard Plug & Play Respironics® capnography input with options for main-stream or side-stream
- Optional arrhythmia detection and ST segment elevation and depression measurement
- High performance SunTech™ VetBP™. A veterinary specific, motion tolerant non invasive blood pressure for anesthetized and awake animals
- Optional anesthetic agents measurements module with MAC value display based on the species and breath to breath real time paramagnetic O2 measurements
- Optional Cardiac Output & Right Ejection Fraction(REF)
- Rugged high impact aluminum case increases reliability and reduces EMI susceptibility
- Designed and manufactured in the USA

Base monitors includes: 3 Lead ECG + Masimo® SET® Rainbow® SpO2 + SunTech™ VetBP™ + Plug & Play Capnography (Sensor not included) + 1 Channel of Temperature + Wired Networking. For a complete configuration chart of all available functions please visit our website www.digi-vet.com.

General Specifications

Display Type - 600x800 12.1" High Definition TFT Color LCD Mains Voltage - Automatic Selection 100Vac to 240Vac (50/60 Hz) Weight - 18 Lbs (8 Kg) Battery - Internal sealed rechargeable battery

Relative Humidity - 30 to 70% (non condensing) Dimensions - W 13.6" (345) H 9" (230) D 7" (180) (mm)

Safety - Meets IEC601-1-1 and IEC 601-1-2

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