

LifeWindow™ LW9xVet Networked Veterinary Monitor



Veterinary Physiologic Monitoring at its Best...

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



The LifeWindow™ LW9xVet is your Vital Signs Portal



Wireless Connectivity

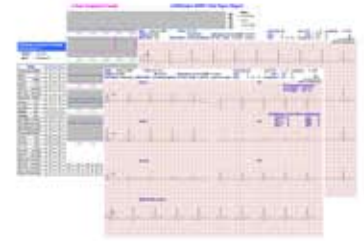
Transfer AAHA® compliant Vital Signs reports direct to your practice management software



View and Control the LifeWindow™ from any computer



Pulse CO-Oximetry by **MASIMOSSET®**
rainbow



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



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

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. Several options of measurement modules are available. Because the LifeWindow™ LW9xVet configurable and upgradable, it can have additional modules installed at any time. Operation is very intuitive by means of a touch screen graphical user interface.

Features and Benefits

- Large 12.1" superbright LED backlit TFT Screen
- 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®
- Capable of detecting heart rates up to 999 BPM for lab animals (Optional)
- Optional Nonin® veterinary for up to 450 BPM or Nellcor® Oximax® VetSat® digital pulse oximetry
- Up to 4 channels of Invasive Pressures

- Waveforms sweep speeds from 6.25mm/s up to 200 mm/s for high heart rate animals
- Units ship with 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 Digicare™ VetNIBP™. A veterinary specific non invasive blood pressure for anesthetized and awake animals
- Optional Anesthetic Agents measurement module with MAC value display based on the species
- Cardiac Output with Right Ejection Fraction (REF)
- Rugged high impact aluminum case increases reliability and reduces EMI susceptibility
- Designed and Made in the USA

Base unit includes: 3 Lead ECG + Masimo® SET® Rainbow® SpO2 + Digicare™ VetNIBP™ + 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)

Battery - Internal sealed rechargeable battery

Relative Humidity - 30 to 70% (non condensing)

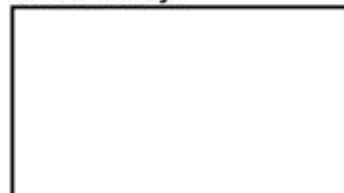
Dimensions - W 13.6" (345) H 9" (230) D 7" (180) (mm)

Weight - 18 Lbs (8 Kg)

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

Driven by Innovation in Veterinary Medicine

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