LifeWindow™ Lite
LW8Vet Networked Veterinary Monitor

Veterinary Monitoring Excellence in a Compact Design ...

Driven by Innovation in Veterinary Medicine
www.digi-vet.com
The LifeWindow™ Lite LW8Vet is your Vital Signs Portal

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

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 Masimo® SET® Rainbow®

NIBP by 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™ Lite LW8Vet delivers unprecedented performance and reliability. The LifeWindow™ Lite LW8Vet is configurable and upgradeable with several additional parameter options.

Features and Benefits

- Superbright 8.4” LED backlit TFT Screen
- Very intuitive touch screen operation
- Wired or optional wireless network connection
- PDF printing, local and network printers
- Only veterinary specific vital signs modules
- Capable of detecting heart rates up to 999 BPM for exotics and lab animals
- Standard Masimo® SET® Rainbow® pulse oximetry
- Optional Nonin® veterinary SpO2 for up to 450 BPM or Nellcor® OxiMax® VetSat® digital pulse oximetry
- Up to 2 channels of invasive blood pressures
- Upgradable to include all Masimo® SET® Rainbow® CO-Oximetry measurements like SpHb®, SpCO®, SpMet®, SpOC®, PVI® and RRa®
- Waveform sweep speeds from 6.25mm/s up to 200 mm/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
- Rugged high impact aluminum case increases reliability and reduces EMI susceptibility
- Designed and manufactured in the USA

Base unit 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 8.4” LED backlit TFT screen
Mains Voltage - Automatic Selection 100Vac to 240Vac (50/60 Hz)
Battery - Internal sealed rechargeable battery
Relative Humidity - 30 to 70% (non condensing)
Dimensions - W 9.25”(235) H 6.89”(175) D 6.49”(165) (mm)
Weight - 10 Lbs (4.5 Kg)
Safety - Meets IEC601-1-1 and IEC 601-1-2

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For more information go to: www.digi-vet.com
email: sales@digiwarebiomedical.com
844-4DIGICARE