

LifeWindowTM Lite

LW8Vet Networked Veterinary Monitor



Veterinary Monitoring Excellence in a Compact Design ...

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



LifeWindow™ Lite

LW8Vet Networked Veterinary Physiologic Monitor



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




View and Control the LifeWindow™ from any computer

The LifeWindow™ Lite LW8Vet is your Vital Signs Portal

Wireless Connectivity



Pulse CO-Oximetry by  Masimo SET® rainbow



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



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 best in class veterinary vital signs modules, the LifeWindow™ Lite LW8Vet delivers unprecedented performance and reliability. Several options of measurement modules are available. Because the LifeWindow™ Lite is 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

- Superbright 8.4" LED backlit TFT Screen
- Touchscreen operation
- Wired or optional wireless network connection
- PDF printing
- Several options for hardcopy printing including a built in strip chart or any windows compatible printer connected either directly to the monitor or through the network
- Only veterinary Specific Vital Signs Modules
- Capable of detecting heart rates up to 999 BPM for lab animals
- Standard Masimo® SET® Rainbow® pulse oximetry
- Optional Nonin® veterinary for up to 450 BPM or Nellcor® OxiMax® VetSat® digital pulse oximetry
- Up to 2 channels of Invasive Pressures
- Upgradable to include all Masimo® SET® Rainbow® CO-Oximetry measurements like SpHb®, SpCO®, SpMet®, SpOC®, PVI® and RRa®
- Waveforms sweep speeds from 6.25mm/s up to 200 mm/s for high heart rate animals
- Units ship with Plug & Play Respironics® capnography with options for Main-Stream or Side-Stream sensors
- 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
- 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 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

Driven by Innovation in Veterinary Medicine

Distributed by:

 swevet
Allt för friskare djur

For more information go to:
WWW.DIGI-VET.COM
email: sales@digicarebiomedical.com



DIGICARE
Animal Health

Digicare Animal Health
107 Commerce Road
Boynton Beach, Florida, 33426
USA
Phone: 561-689-0408
Fax: 561-689-0021

