

# Sentinel-V 5020

Multi-Parameter Vital Signs Monitor

## Patient Monitoring

The Sentinel-V 5020 rivals “industry leaders” Cardell and Surgivet in capabilities, features and value. High resolution 12.1” display provides clear view of waveforms and full monitoring parameters in different colors for easy recognition. Lightweight and portable, it’s designed to monitor all sizes and types of animals, exotics to equine.

The 5020 multi-parameter monitor provides the clinician with a variety of monitoring options. Measure respiration via indirect impedance or direct through CO<sub>2</sub>. A 5-Lead ECG Cable and Esophageal Probes to measure both ECG and Temperature are also available. The Sentinel-V 5020 comes standard with EtCO<sub>2</sub> capability. Simply add the plug ‘n play Respironics Capnostat® Mainstream Sensor at anytime to begin monitoring EtCO<sub>2</sub>.



## Product Highlights

- High resolution 12.1” display
- ECG / SpO<sub>2</sub> / NIBP / Resp / Temp / Printer (EtCO<sub>2</sub> optional)
- 7-Channel ECG waveforms on one screen
- 72-hour graphic and tabular trends of all parameters
- Built-in recorder and rechargeable battery

# Sentinel-V 5020

Multi-Parameter Vital Signs Monitor

Patient monitoring is a must in every veterinary clinic.

The Sentinel-V 5020 is a multi-parameter vital signs monitor that measures all standard parameters, viewable on a high resolution 12.1" display.



## Patient Monitoring

### Specifications

- High resolution 12.1" display
- ECG / SpO2 / NIBP / Resp / Temp / Printer (EtCO2 optional)
- Designed to monitor all sizes and types of animals, exotics to equine
- HRV and 13 kinds of Arrhythmia analysis and S-T segment analysis
- 7-Channel ECG waveforms on one screen
- 72-hour graphic and tabular trends of all parameters
- 72 hours of data records
- 100 alarm event records
- BPM 30-350
- Resistant to high-frequency interference
- User-adjustable Audible alarms
- Built-in recorder and battery
- Mainstream EtCO2 capability, standard
- Ethernet port
- Weighs < 9 lbs

#### Standard Accessories:

- 3-lead ECG Lead Cable and Clips
- Y-Clip Lingual Sensor
- Assortment of four Cuffs 3cm - 17cm
- Paper

#### Optional Accessories:

- Respironics Capnostat®
- Mainstream EtCO2 Sensor
- Temperature Probe
- Esophageal Probes (3 sizes)
- 5-Lead ECG Cable and Clips

Leading Edge provides Veterinary professionals high-performance, competitively priced, reliable Veterinary medical equipment, backed by world-class support and service. Through our Green Initiative, we've made a genuine commitment to support long term environmental sustainability and we're committed to protecting and preserving the environment. As a single source Veterinary medical equipment company, Leading Edge products are available only through a limited and select group of Distributors, who share in our philosophies and standards of excellence, commitment and service.



#### Menu Knob

Push the Menu knob and operational menus will appear on the 12.1" display. Menu functions hi-light as you turn the knob. Simply select the desired function by pressing the knob.



#### Connection Ports

Color-coded, labeled ports make cable, probe and sensor connections simple.



#### Printer

Built-in recorder is included as a standard option.

### Authorized Distributor

