



1101G Vet



1103G/1103GW Vet

ECG-1101G Vet

ECG-1103G/1103GW Vet

Digital Vet ECG Series

- 3.8" LCD display 12 lead waveforms.
- 3 operation mode: Automatic, Manual, Analysis.
- Lead mode: Standard, or European.
- Detection and alarm for lead-off, no paper or no battery.
- Built-in ECG simulator.
- Automatic adjustment of baseline for optimal recording.
- RS232 port to transmit ECG data.
- Optional USB port to transmit ECG data.
- Automatic measurement.
- ECG waveform display on LCD .
- Built-in Help Function.
- Clinical information such as patient ID, name, sex, age, height, weight, hospital name can be input.
- Case Storage: 15 cases saving, and extendable to 150 cases in an optional SD card .
- Saved ECG waveforms replaying, printing or being transmitted to PC.



ECG-1101G Vet

ECG-1103G/GW Vet

Digital Vet ECG Series



Specifications

Safety Standard: IEC Class I, type CF
 Acquisition Mode: 7 lead acquisition simultaneously (ECG-1101G)
 6 lead acquisition simultaneously (ECG-1103G/1103GW)
 Input Circuit: Floating, protection against defibrillator and pacemaker
 A/D Converter: 12 bit
 Time Constant: >3.2s
 Frequency Response: 0.05Hz ~ 165Hz
 Sensitivity: 2.5, 5, 10, 20 (mm/mV ± 2%), Auto
 Input Impedance: ≥50MΩ
 Input Circuit Current: ≤50nA
 Calibration Voltage: 1mV ± 2%
 Noise Level: <15 μVp-p
 Anti Baseline Drift: Automatic
 Filter: EMG Filter: 25Hz ~ 35Hz (-3dB)
 ADS Filter: Auto(0.15-0.50Hz)
 HUM Filter: 50Hz/60Hz (-20dB)
 CMRR: >100dB
 Patient Current Leakage: <10 μA
 Paper Speed: 6.25/12.5/25/50 mm/s
 Recording Paper: 63mm(width), 20m/30m(length), roll (ECG-1101G/1103G)
 80mm(width), 20m/30m(length), roll (ECG-1103GW)
 Power Supply: AC: 110/220V, 50/60Hz; 85V ~ 265V(Optional)
 DC: 12V, built-in rechargeable battery
 Dimension: 295mm × 260mm × 60mm; (main unit of ECG-1101G)
 415mm × 195mm × 380mm(Carton of ECG-1101G)
 345mm × 300mm × 80mm; (main unit of ECG-1103G/1103GW)
 415mm × 195mm × 380mm(Carton of ECG-1103G/GW)
 Net Weight: 2.5kgs
 Gross Weight: 5.5kgs



ECG cable(5-Lead)



ECG cable(3-Lead)



Vet Clip



Vet Clip with connecting cable

Included as standard accessories	Vet 5 lead cable (1 pc) ECG-1101G Vet 3lead cable (1 pc) ECG-1103G/1103GW	Vet Clips (5 pcs) ECG-1101G Vet Clips (3 pcs) ECG-1103G/1103GW	Grounding cable (1 pc)
	Dust cover (1 pc)	Screwdriver (1 pc)	Fuse (2 pcs)
	Paper (1 roll)	Paper roller (2 pcs)	

※ (Specification subject to change without prior notice)

