



texDAN

1101G Vet



1103G/1103GW Vet



1106 Vet



## Digital Single Channel ECG (ECG-1101G Vet)

## Digital Three Channel ECG (ECG-1103G/GW/L/LW Vet)

## Digital Six Channel ECG (ECG-1106L Vet)

- 3.8" /5.7" LCD display 12 lead waveforms.
- 4 operation mode: Automatic 1, Automatic 2, 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, Animal, weight, hospital name can be input.
- Case Storage: 15 cases saving, and extendable to 250 cases in an optional SD card .
- Saved ECG waveforms replaying, printing or being transmitted to PC.
- Cat and dog's automatic analysis and diagnosis
- Print out before 10 seconds and extend printing function.

## Digital Single Channel ECG (ECG-1101G Vet)

## Digital Three Channel ECG (ECG-1103G/GW, ECG-1103L/LW Vet)

## Digital Six Channel ECG (ECG-1106L Vet)



### Specifications

Safety Standard:	IEC Class I, type CF
Acquisition Mode:	6/7/12 lead acquisition simultaneously (ECG-1101G/1103G/1103GW/1103L/1103LW/1106L)
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, 40 (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 ~ 45Hz(-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:	50mm(width), 20m/30m(length), roll (ECG-1101G) 63mm(width), 20m/30m(length), roll (ECG-1103G/L) 80mm(width), 20m/30m(length), roll (ECG-1103GW/LW) 112mm(width), 20m/30m(length), roll (ECG-1106L)
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/GW, 1103L/LW, 1106L) 415mm× 195mm× 380mm(Carton of ECG-1103G/GW, 1103L/LW, 1106L)
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 Cable 1pc	Battery 1pc	Grounding cable 1pc
	VET Clip 5pcs	Screwdriver 1pc	Fuse 2 pcs
	Power cable 1pc	Paper roller 2 pcs	Thermal paper 1pc

※ ( Specification subject to change without prior notice)

texDAN s.r.o., Havlíčkova 437, 542 32 Úpice; IČ: 287 68 591  
mobil: +420 739 693 258, +420 603 558 500  
info@texdan.com, www.texdan.com

