



1106L Vet



1103G Vet



1101G Vet

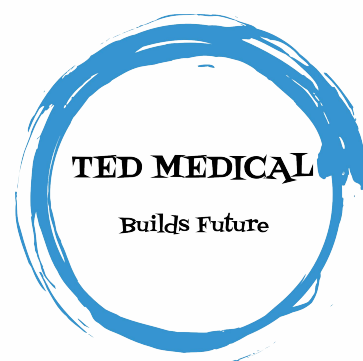


ECG 1101G Vet /1103G Vet/1106L Vet



Features

- Automatic baseline adjustment for optimum printing
- Pre-10 seconds preview
- Cat & dog software package
- 7-Lead simultaneous acquisition
- Operation modes: AUTO, AUTO2, MAN, and ANA
- Filters: HUM, EMG, ADS
- Power supply: AD, DC Battery
- Lead modes: Standard and Cabrera
- Data storage: 12 ECG Files in main unit, 250 ECG Files to SD card
- Compact & light weight
- Lead off detection
- Low battery indicator



ECG

1101G Vet /1103G Vet/1106L Vet



Specifications:

Safety Standard:	IEC Class I, type CF
Acquisition Mode:	7 lead acquisition simultaneously (ECG-1101G Vet/1103G/GW Vet/1103L/LW Vet/1106L Vet)
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:	<15μVp-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 :	<10μA
Paper Speed:	6.25/12.5/25/50 mm/s
Recording Paper:	50mm(width), 20m/30m(length), roll (ECG-1101G Vet) 63mm(width), 20m/30m(length), roll (ECG-1103G Vet) 112mm(width), 20m/30m(length), roll (ECG-1106L Vet)
Power Supply:	AC: 110/220V, 50/60Hz DC: 12V, built-in rechargeable battery
Dimension:	295mm×260mm×60mm; (main unit of ECG-1101G Vet)

Standard Configuration

- Main unit
- ECG cable
- Electrode for veterinary purpose especially(clip type)
- Thermal paper
- Paper roller
- Rechargeable battery
- Dust cover
- Screwdriver



ECG cable(5-Lead)

Options

- PCECG-500 workstation
- SD card(single and three channel)
- Aluminum trolley
- USB function (single and three channel)
- Carry bag



Clip type electrode

Functions

MODEL	AUTO MEAS	LCD SIZE	Waveforms	PAPER WIDTH	Storage	RS232	USB	Built-in SD Card
1101G Vet	√	3.8"	7CH	50mm	√	√	Optional	Optional
1103G Vet	√	3.8"	7CH	63mm	√	√	Optional	Optional
1106L Vet	√	6"	7CH	112mm	√	√	√	√

Shenzhen Carewell Electronics Co., Ltd.

※ Specification subject to change without prior notice

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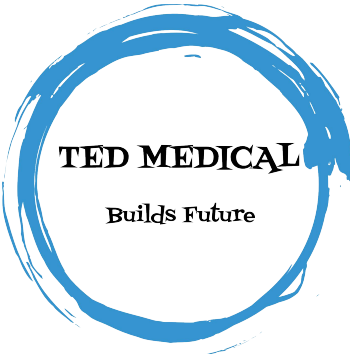
PC-900 Vet

Veterinary Vital Signs Monitor



Features

- 3.5” LCD with high contrast display
- Tabletop design, measuring SpO2, PR, NIBP
- Lithium battery for 4 hours monitoring
- Up to 12000 group NIBP record
- Up to 3000 group SpO2 and event record
- Data management software for analysis
- Suitable for felines, canines and other animals



Technical Specifications

Configuration	
Display	3.5" LCD
Size	160mm(L) × 70mm(W) × 40mm(H)
Weight	3.3kg
SpO2	Creative SpO2 (Nellcor SpO2 option)
NIBP	SunTech NIBP
Recorder	3-trace thermalarray, 25mm
Battery	4400mAh lithium battery
Data output	USB cable
SpO2 & PR	
SpO2 Range: 1-100%	
SpO2 Accuracy: 70-100%, ±2%	
PR Range:	
30-400 bpm(Creative SpO2)	
20-250 bpm(Nellcor SpO2)	
PR Accuracy:	
30-250bpm, ±2bpm or ±2% (Creative SpO2)	
20-250bpm, ±3bpm(Nellcor SpO2)	
SunTech NIBP	
Range:	
SYS 40-265mmHg	
MAP 27-222mmHg	
DIA 20-200mmHg.	
Mode: Manual, Auto, STAT	
Interval in Auto Mode: 1, 2, 4...480min	



SunTech NIBP cuff



SpO2 Sensor



TED MEDICAL LTD
9 Washburn Avenue, Ellesmere Port, United Kingdom
www.tedmedical.co.uk

PC-900B Vet

Veterinary Capnograph and Oximeter



Technical Specifications

Configuration	
Display	3.5" TFT
Size	168mm(L) x 172mm(W) x 242mm(H)
Weight	500g
SpO2	Creative SpO2 (Nellcor SpO2 option)
EtCO2	Creative EtCO2
Respiration	Capnometry
Battery	3000mAh lithium battery
Data output	USB cable



SpO2 & PR	Respiration
SpO2 Range: 1-100% SpO2 Accuracy: 70-100%, ±2% PR Range: 30-400 bpm(Creative SpO2) 20-250 bpm(Nellcor SpO2) PR Accuracy: 30-250bpm, ±2bpm or ±2% (Creative SpO2) 20-250bpm, ±3bpm(Nellcor SpO2)	Capnometry Respiration: Range: 3-150 rpm Accuracy: ±1rpm or ±1% EtCO2(option): Range: 0-150mmHg Accuracy: 0-40mmHg, ±2mmHg



Sampling Line



SpO2 Sensor



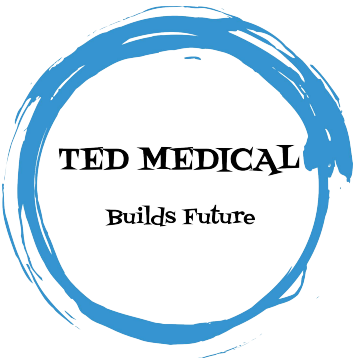
Airway Adapter



Water Filter T4

Features

- 3.5” TFT display of EtCO2, RR, SpO2 and PR
- Applicable for intubated or non-intubated animals
- 10 hours working time with lithium battery
- Data management for analysis and printout
- Handheld design, less than 380g
- 24 hours graphic trend review



TED MEDICAL LTD
9 Washburn Avenue, Ellesmere Port, United Kingdom
www.tedmedical.co.uk

SP-20 Vet

Handheld Pulse Oximeter



Technical Specifications

Display	
3.5" color TFT display	
Size	
158mm(L) x 73mm(W) x 25mm(H)	
Net Weight	
230g	
SpO2	
Technique:	Dual-wavelength LED
Display range:	1%~100%
Measuring accuracy:	±2%(range from 70% to 100%)
Pulse Rate	
Measuring range:	30~400bpm
Measuring accuracy:	± 2bpm or ±2%
Data Storage	
Up to 500 hours	
Data Upload	
USB cable or wireless	

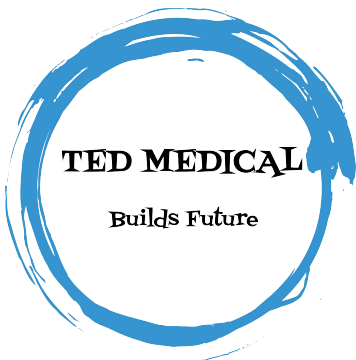


Features

- 3.5" high resolution TFT display
- Measuring SpO2 and Pulse Rate with waveform
- Handheld design, less than 500g
- Lithium battery up to 18 hours
- 500 hours SpO2 trend review
- Data management software for analysis
- Vertically and horizontal display with charging stand
- Suitable for felines, canines and other animals



Special clip sensor for tongue



TED MEDICAL LTD
9 Washburn Avenue, Ellesmere Port, United Kingdom
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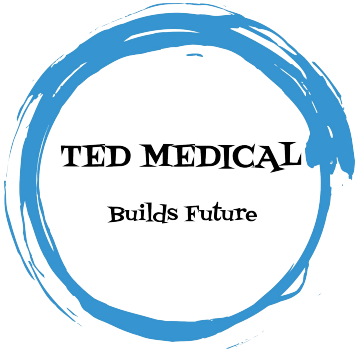
UP-7000 Vet

Multi-parameter Monitor

Configuration		
Display	12.1" TFT	
Size	318(L)mm x 160mm(W) x 288mm(H)	
Weight	5kg	
SpO2	Creative SpO2 (Nellcor SpO2 option)	
NIBP	SunTech NIBP	
ECG	3/5 leadwires, Lead: I, II, III, aVR, aVL, aVF,V	
Respiration	RA-LA/RA-LL Thoracic Impedance	
Temperature	Rectal probe	
EtCO2	EtCO2 (option)	
CSM	Danmeter CSM (option)	
Recorder	3-trace thermalarray, 25mm	
Battery	4400mAh lithium battery	
Data output	USB cable	
SpO2 & PR	SunTech NIBP	CSM(option)
SpO2 Range: 1-100% SpO2 Accuracy: 70-100%, ±2% PR Range: 30-400 bpm(Creative SpO2) 20-250 bpm(Nellcor SpO2) PR Accuracy: 30-250bpm, ±2bpm or ±2% (Creative SpO2) 20-250bpm, ±3bpm(Nellcor SpO2)	Range: SYS 40-265mmHg MAP 27-222mmHg DIA 20-200mmHg. Mode: Manual, Auto, STAT Interval in Auto Mode: 1, 2, 4...480min	Cerebral State Index(CSI): 0~100 Burst Suppression Ratio(BS%): 0~100% Forehead EMG Ratio(EMG%): 0~100% Measuring accuracy: ±2 or ±10%
ECG	Respiration	EtCO2(option)
HR range: 15-350bpm Accuracy: ±1bpm or ±1% ECG Gain: ×1/4, ×1/2, ×1, ×2, ×4 and AUTO Sweep Speed: 6.25/12.5/25/50 mm/s Mode: Diagnostic, Monitoring, Operation	Thoracic Impedance Respiration: Range: 4-120rpm Accuracy: ±2rpm or ±5% Capnometry Respiration: Range: 3-150 rpm Acuracy: ±1rpm or ±1%	Range: 0-150mmHg Accuracy: 0-40mmHg, ±2mmHg Temperature Rectal Temperature Range: 21-50℃ Accuracy: 25-45℃, ±0.1℃

UP-7000 Vet

Multi-parameter Monitor





UP-7000 Vet

Dedicated & Effective Veterinary Monitoring



FEATURES



- 12" TFT display up to 9 waveforms on screen
- Measuring SpO₂, PR, NIBP, ECG, RR and Temperature
- EtCO₂, CSM, touch screen and printer optional
- Suitable for felines, canines and other animals
- 2000 hours trend and 72 hours ECG review
- 2000 groups event, ARR and SpO₂ storage
- 3-level visual and audible alarm with adjustable limits
- Lithium battery for 2 hours monitoring

PRODUCT ACCESSORIES



Rectal TEMP Probe



NIBP cuff



ECG leadwire



SpO₂ sensor



Standard display with EtCO₂



Cerebral state monitoring



Observation display with large font



9 waveform display