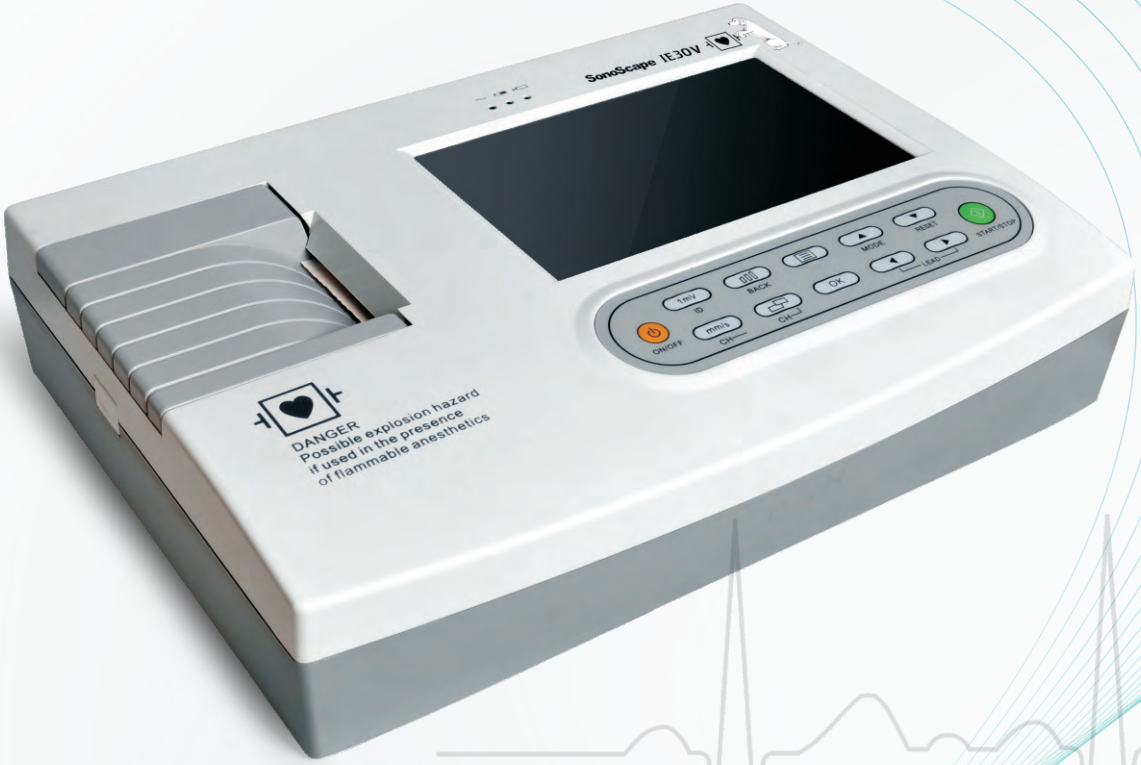
SonoScape



Professional Digital 3-channel Veterinary ECG

- IE30V provides better performance and advanced functions, thereby making Veterinary diagnosis more accurate.
- IE30V can help to take ECGs more efficiently with color display, saving time and effort for the Veterinarian.

Features :

- 7 inches color TFT LCD
- Simultaneously display 3+R or 6/7+R waveforms
- 800*480 dot high resolution
- Friendly user interface
- High resolution and precision thermal array print
- Internal memory supporting ECG data and waveforms store and recall

IE30V

IE30V

Professional Digital 3-channel Veterinary ECG



Specification & Technical Parameter:

Model: IE30V (color TFT)
Acquisition mode: 7-lead simultaneous acquisition
Input circuit: Floating ground inputting with anti-defibrillation protective circuit
Display: 7 inches color TFT
Waveform display: 7 leads
Storage: 2000 ECGs
Recording format: 1, 1+R, 3
Recording modes: automatic/manual/rhythm
Time Constant: ≥ 3.2 s
Frequency response: 0.05Hz~150Hz
Paper speed: 6.25, 12.5, 25, 50mm/s
Standard sensitivity: 10±0.2mm/mV
Sensitivity: 2.5, 5, 10, 20 mm/mV

Sensitivity threshold: ≤20μV(10Hz)
Input Impedance: >50MΩ
Animal leak current: <10μA
Input circuit current: ≤0.1μA
Calibration voltage: 1mV±5%
Noise level: <15μVp-p
Power requirements AC: 100~240V, 50/60Hz, 40VA
DC: 12V/1800mAh, Ni-MH battery
Safety level: IEC Class I, type CF
Printer: High resolution thermal array printer
Recording paper: 63mm x 30m, roll paper
Dimension: 310 mm×230 mm×70 mm (L x W x H)
Net weight: 3.0Kg



DNV ISO 13485 CE

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