

ELECTROCARDIOGRAFO ECG-1200G Digital 12 Canales



Rating: Not Rated Yet

Price:

Variant price modifier:

Base price with tax: \$1,563.24

Price with discount: \$1,395.75

Salesprice with discount:

Sales price: \$1,563.24

Sales price without tax: \$1,395.75

Discount:

Tax amount: \$167.49

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Description

Specification.

Pantalla de 8" TFT a color.

12 canales simultáneos para ECG

Multi modos y formatos de impresión.

Diseñado para almacenar mas de 1000 Test.

Peso: 3.2Kg.

Features:

8" TFT Color LCD shows the working status and ECG waveform. Check the waveform before printing to save record paper.

12 Leads ECG simultaneous gather, digital signal processing, to get the ECG waveforms of higher quality through the AC, DFT and EMG filtering of the ECG signals.

Simultaneous display of 3/6/12 leads ECG waveform, and the state of printing mode, sensitivity, speed, filter etc, to be easy for contrast diagnosis.

Multiply printing modes and formats, including 12*1, 6*2+1(rhythm lead), 6*2, rhythm 12, rhythm 10, rhythm 8, rhythm 6, manual and freeze, etc. The length of printed wave can be adjusted and simultaneity the function of periodic printing is offered to satisfy different applications.

The instrument has the functions of auto-analysis and auto-diagnosis of regular ECG waveform parameters, provides measurement parameters such as HR, P-R interval, P Duration, QRS Duration, Q-T interval, Q-Tc, P Axis, QRS Axis, T Axis, R(V5), S(V1), R(V5)+S(V1), etc and auto-

diagnosis conclusion to reduce doctor's burden.

AC/DC power supply. Built-in rechargeable lithium polymer battery. At the best DC state, it can standby for 4 hours, print continually for 90 min, and print 150 pieces of ECG waveform to satisfy the need of visiting patients and physical examination.

Built-in MSF, can store more than 1000 cases, convenient for doctor's case review and information statistics.

System provides Chinese/English/Spanish/Turkish operation interface and can print multiply languages report.

System provides multiply printing speeds, including 5mm/s, 6.25mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s, and abstract conclusion graph printing.

Product performance

Environment conditions

Operation

a) Environment temperature: +5?~+35?

b) Relative humidity: ?80%

c) Power supply: AC:100V~240V,50/60Hz

DC:14.8V, 3700 mAh rechargeable lithium battery

d) Atmospheric pressure: 86kPa~106kPa

Transportation and Storage

a) Environment temperature: -10?~55?

b) Relative humidity: ?95%

c) Atmospheric pressure: 50kPa~106kPa

?Input way: Floating and defibrillation protection

?Lead: Standard 12 leads(model:BIP0057)

?Patient leak current: <10µA

?Input impedance: ?50M?

?Frequency response: 0.05Hz~150Hz(-3dB)

?Time constant: Time constant>3.2s

?CMRR: >60dB, >100dB(Adding filter)

?EMG interference filter: 35Hz(-3dB)

?Recording way: Thermal printing system

?Specification of recording paper: 210mm(W)*20m(L) high-speed thermal paper

?Paper speed:

Auto record: 25mm/s, 50mm/s, error:±5%

Rhythm record: 25mm/s, 50mm/s, error:±5%

Manual record:5mm/s, 6.25mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s, error:±5%

?Sensitivity selections: 2.5,5,10,20,40mm/mV, error:±5%. Standard sensitivity is 10mm/mV±0.2mm/mV.

?Auto record: Record setup according to auto record format and mode, automatically changing leads, measuring and analysing.

?Rhythm record: record setup according to rhythm record format and mode, automatically measuring and analysing.

?Manual record: record setup according to manual record format, manually changing leads.

?Measurement parameters: HR, P-R interval, P Duration, QRS Duration, T Duration, Q-T interval, Q-Tc, P A*is, QRS A*is, T A*is, R(V5) , S(V1) , R(V5)+S(V1)

?Product safety type: Class I CF applied part; there is defibrillation and pacing protection circuit in it.

?Enduring polarization voltage: ±300mV

?Noise level: ?15µVp-p

?Fuse specification: 2 pcs ?5*20mm AC time lag; T1.6A/250V(Power supply 220V)

?Size: 340mm(L)*320mm(W)*85mm(H)

?Net Weight: 3.2Kg.

[Ver Más Detalles](#)

Reviews

There are yet no reviews for this product.