

ECG-TM12

12 Channel ECG

TECHNOCARE™
MEDISYSTEMS



- ▶ 12.1" Colour Screen
- ▶ Mass Storage Device
- ▶ JPG / PDF Reports
- ▶ Touch Operation
- ▶ USB & SD Memory
- ▶ PC Review & Print



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12 Channel ECG - ECG-TM12

Functional Characteristics:

- 12 Leads Ecg Synchronous Sampling Systems
- Thermal Printer With 80mm Print Paper, Synchronization Print
- 10.2" Color Touch Screen, Both Push Botton And Touch Operation
- Autometric Measurement, calculation, analysis, Waveform Freezing
- Support Usb Flash Disk And And Sd Memory
- Data Transmitting To Pc Via Rs232/usb
- Patient Information Can Be Input
- Historical Data Can Be Reviewed And Printed
- Built In Rechargeable Lion Betetry, Ac\dc Power Conversion
- Sleep Mode To Save Energy And Extend Lcd Life
- Portable Design With Hidden Handle, Convient To Carry
- Lead Off And Lack Off Paper Detection Fuction
- 7 level Printing Thick Can Be Chooosen
- Adapt To 110-230v, 50/60hz Ac Power Supply

Technical Index:

CMRR	>100dB, with AC Filter	Calibrating Voltage	1mV+/- 3%
Input Circuit	Floating, Protection against defibrillator effect	Voltage tolerance	+/- 500mV
Input Circuit Current	<0.1 uA	Time constant	> 3.2s
Resolution	12bit/1000Hz	Frequent response	0.05Hz-150Hz
Operation mode	Manual/Auto	Noise level	< 15uVp-p
Filter	AC.ECG Filter	Threshold	< 20u V
Drift filter	Anti-Drift System	Paper speed	25, 50mm/s (+/- 3%)
Input impedance	> 50M	Sensitivity	5. 10. 20mm/mV
Patient current leakage	<10uA	Recorder	High resolution Thermal Printer
Specification of Fuse	T1, BA 260V 05-20	Battery	Li-ion battery (11.1V, 3800mAh)
Recording Paper	Thermal recording Paper	Dimention	360mm - 250mm- 68mm

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MEDISYSTEMS

Available at:

XAVIER Med Pvt. Ltd.

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