

Affordable Rest ECG

1200M – The Classic Model



The **1200M** offers fast and accurate ECG performance at an affordable price. This PC-based system has the ability to enable fast ECG recordings, making it optimal for physician offices.

Based on Norav Medical's market-leading ECG processing, the 1200M delivers true 12 lead ECG solutions.

1200M CLASSIC

STANDARD ECG SYSTEM

- 12 Lead ECG
- Cost-Effective
- Accurate ECG Recordings
- Ideal for Physician Offices

The 1200M System functions independently as a standalone application or can be linked to the Norav Medical ECG Management System (NEMS).

FEATURES

- High Resolution ECG Processing
- Free Life-Time Software Updates
- DICOM Modality Worklist Compatible
- On-Line Filtering & Automatic Baseline Correction
- Seamless Integration with HIS / EHR
- Straightforward Installation and User Friendly

Norav Medical's 1200M Classic System offers precise ECG processing with all the benefits of Norav Medical's high-resolution ECG at an affordable price.



Feature	1200M
Programs	Resting ECG
Lead System	Standard 12 leads
Defibrillation Protection	Yes
Sensitivity	5, 10, 20, 40 mm / mV
Horizontal Scale	5, 12.5, 25, 50, 100 mm / sec
Signal Dynamic Range	10 mV
DC Max. Input	± 300 mV
Resolution	12 bits (2.44 µV / LSB)
ECG Sampling Rate (Samples /Second)	1000 samples
Input Impedance	> 10 Mohm
CMMR	> 90 dB
Frequency Range (-3db)	0.05 – 150 Hz
Low Pass Filter	20, 35, 40, 100 Hz
Base Line Filter	Yes
Line Noise Filter	50 / 60 Hz
Communication Protocols	USB
Power Supply	5 V ± 5%
Current Consumption	< 100 mA ± 10%
Size	128 x 75 x 27 mm (5.03" x 2.95" x 1.06")
Weight	200 gr (7.05 oz)
Safety Standards	IEC 60601-1; IEC 60601-2-25; EN 60601-1-2
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storing Temperature	-20°C to 60°C (-4°F to 140°F)
Working Atmospheric Pressure	860 hPa ~ 1060 hPa
Storing Atmospheric Pressure	700 hPa ~ 1060 hPa
Humidity	5 – 95%

All Norav Medical products are ISO 13485, CE, 510(k) and Health Canada certified.

