

Product Overview

The GE MAC 1600 EKG Machine simplifies workflow with connectivity with GE's MUSE or CardioSoft information systems. The MAC 1600's usability and configure modes include resting ECG, rhythm, and arrhythmia. The GE MAC 1600 allow physicians to make appropriate diagnoses and treatment decisions using the Marquette 12SL ECG analysis program.



GE MAC 1600 EKG Machine

Features

- Intuitive – The soft key menu makes patient data entry easy and fast.
- Clear – The 7" color WVGA gives crystal clear review of the ECG waveform.
- Digital – Onscreen review of your ECG saves paper and costly repeat ECGs.
- Portable – The MAC 1600 can be easily transported. Its advanced Lithium-Ion battery permits three hours of continuous use.
- EMR ready – The MAC 1600 connects easily to your EMR system through GE's CardioSoft software.

Specifications on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



Seattle Technology
3915 152nd St NE
Marysville, WA 98271
1.800.827.3747
stsurg.com

Specifications

Dimensions and Weight

Height: 15.7 In (40 cm)

Width: 13.8 In (35 cm)

Depth: 5.9 In (15 cm)

Weight (Including battery): 13.2 lbs (6 kg)

Display

Type: 7" TFT LCD module, widescreen

Display resolution: 800 x 480 pixels

WVGA resolution: 800 x 480 pixels

Color: Yes

VGA port for external CRT monitor

Keyboard

Type: Elastomer – with soft function keys, alphanumeric keys, writer controls and Trim Pad cursor controls

Data Storage

100 Records standard

Input Power

Voltage: 100 to 240 VAC, +10, -15%

Current: 0.5A at 115 VAC

Input Continued

Current: 0.3A at 240 VAC

Frequency: 50 to 60 Hz +/- 10% 100 Records standard

Battery

Type: User replaceable, 16.4V@ 2300 AH, Lithium Ion
Capacity: 50 single page reports, (typical) 3 hours continuous display (without printing)

Charge time: Approximately 2.5 hours from total discharge

Printer

Resolution:

Vertically 8 dots/mm

Horizontally 40 dots/mm @25 mm/sec

Paper type: thermal A4 & US letter, Z-fold

Writer speed: 5, 12.5, 25, 50 mm/sec

Acquisition & Analysis

Analog acquisition module

Marquette 12SL measurements & interpretation (OPTIONAL)

Marquette 12SL Hookup Advisor

4.88 μ V resolution