

Mortara ELI™ 230 12-Lead ECG

The ELI™ 230 electrocardiograph provides complete functionality in a portable, compact device. Easy to use and feature rich, the ELI 230 offers a valuable solution with capabilities such as signal quality, accurate and reliable ECG interpretation and full-size printouts.

High-Resolution Color LCD — High-resolution color display provides real-time preview of 3-, 8- or 12-lead ECG and post-acquisition review of acquired ECG.

Distinguished VERITAS® Resting ECG Interpretation Algorithm — Widely recognized resting ECG interpretation algorithm uses gender- and criteria to provide a silent second opinion for resting ECG interpretation.

Choice of Wireless or Traditional ECG Acquisition — The ELI 230 ECG offers a choice of either the innovative WAM™ wireless acquisition module or the AM12™ acquisition module. Both include replaceable lead wires, lead fail indicator and remote control with buttons for ECG acquisition and rhythm printing.

Diagnostic Quality — The ELI 230 ECG features full diagnostic ECG quality with a high-fidelity acquisition sampling rate of 40,000 samples per second per channel, a benefit for accurate pacemaker detection.



Instrument Type	12-lead electrocardiograph
Input Channels	Simultaneous acquisition of all 12 leads
Standard Leads Acquired	I, II, III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6
Paper	Thermal roll paper; 210 mm (8.25") wide
Thermal Printer	Computer-controlled dot array; 8 dots/mm
Device Classification	Class I, Type CF defibrillation-proof applied parts
ECG Storage	Internal storage up to 20 ECG records; external storage to USB memory stick
Weight	5.8 lbs (2.63 kg) including battery (without paper)
Dimensions	11.25 x 7.5 x 2.75" (28.58 x 19 x 7 cm)
Power Requirements	Universal AC power supply (100-240 VAC at 50/60 Hz) 110 VA; internally rechargeable battery

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