

H12+

CONTINUOUS 12-LEAD HOLTER RECORDER

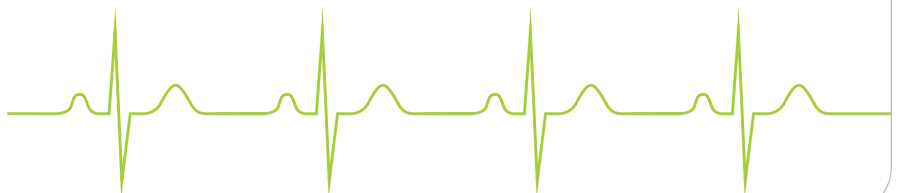


PRODUCT FEATURES

- **Continuous 12-Lead Holter Recording**
The H12+™ digital Holter recorder provides 12-lead data recorded beat-by-beat on a compact flash memory card for up to 48 hours.
- **Waveform Display**
Full graphic display to preview ECG waveform during patient hookup.
- **Digital Patient ID Entry**
Alphanumeric patient ID can be entered for unique identification of each recording. No external input devices are needed to enter the patient ID.
- **High-Resolution Pacemaker Detection**
A sampling frequency of 10,000 samples/sec/channel provides for superior pacemaker spike detection.
- **Compact and Lightweight**
H12+ is designed to maximize patient comfort: it weighs just 4 oz. (125 g) and utilizes the patented LeadForm patient cable for maximum patient comfort.

12-LEAD digital Holter recorder

 **Mortara**



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ISO 13485 CERTIFIED

**WARRANTY + SERVICE**

Mortara Instrument is committed to the highest level of customer support. Please contact us for the program which will be best suited for your needs.

H12+™ DIGITAL RECORDER

FEATURE	SPECIFICATIONS*
INSTRUMENT TYPE	12-lead ECG Holter recorder
INPUT CHANNELS	Simultaneous acquisition of all leads
STANDARD LEADS ACQUIRED	I, II, III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6
INPUT IMPEDANCE INPUT DYNAMIC RANGE ELECTRODE OFFSET TOLERANCE FREQUENCY RESPONSE	Meets or exceeds the requirements of ANSI/AAMI EC38
DIGITAL SAMPLING RATE	10,000 s/sec/channel for pacemaker spike detection; 180 s/sec/channel or 1,000 s/sec/channel for recording and storage
SPECIAL FUNCTIONS	Pacemaker detection, ECG display, lead quality check
A/D CONVERSION	20 bits
STORAGE	Compact flash memory card
DEVICE CLASSIFICATION	Type CF defibrillator-proof applied parts; battery operated
WEIGHT	4 oz. (125 g) without battery
DIMENSIONS	2.5" x 3.5" x .98" (64 mm x 91 mm x 25 mm)
BATTERY	1 AA alkaline battery required for 24-hour recordings 1 AA lithium battery required for 48-hour recordings

*Specifications subject to change without notice.

An ambulatory 12-lead ECG obtained with torso-located limb electrodes is not equivalent to a conventional diagnostic ECG.

H12+™ is a trademark of Mortara Instrument, Inc.