

H3+™ Digital Holter Recorder

Specifications

“Small” Redefined for Holter Recording

Product Features

- **Small and Lightweight** — The H3+™ Digital Holter recorder weighs just 1 oz. (28 g)—so small, patients will hardly notice it's there.
- **3-Channel Recording** — The H3+ recorder provides 3-channel recording with standard pacemaker spike detection.
- **Convenient Waveform Display** — It features a full graphic display to preview ECG waveforms during patient hookup.
- **Impressive 48-Hour Continuous Recording** — With just one AAA battery, the H3+ recorder supports continuous recording for up to 2 days.
- **USB Data Transfer** — Recordings are downloaded via USB cable to the HScribe™ 5 Holter analysis system. Recordings can also be uploaded from a computer with Internet access to a scanning center equipped with the Web Upload solution. Holter hookup can be performed in any convenient location.
- **Best-in-class VERITAS® Analysis** — The H3+ recorder is compatible with the HScribe 5 Holter analysis system featuring best-in-class VERITAS signal processing and analysis capabilities.
- **Comprehensive Review** — Recordings are imported and rapidly analyzed at the HScribe 5 Holter analysis system. The HScribe 5 system provides sophisticated review and powerful editing tools to ensure accurate, quality reporting.



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Feature	Specification*
Instrument Type	Digital Holter recorder
Input Channels	Simultaneous acquisition of 3 channels
Standard Leads Acquired	Modified I, II, III, aVR, aVL, aVF and V
Input Impedance Input Dynamic Range Electrode Offset Tolerance Frequency Response	Meets or exceeds the requirements of IEC 60601-2-47
Digital Sampling Rate	180 s/sec/channel used for standard recording and storage
Special Functions	Pacemaker detection; ECG display during hookup
A/D Conversion	12 bits
Storage	Internal, non-volatile memory; up to 48 hours
Device Classification	Type CF defibrillator-proof applied parts, internally powered
Weight	1 ounce (28 grams) without battery
Dimensions	2.5 x 1.0 x .75" (64 x 25 x 19 mm)
Battery	1 AAA alkaline required

Specifications subject to change without notice.

For more information, contact your local Welch Allyn representative or visit www.welchallyn.com.



Clinical excellence. Connected solutions. Continuous innovation.
Welch Allyn Cardiology is proud to be powered by Mortara.

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