



# Welch Allyn Hscribe® Holter Analysis System



**WelchAllyn®**





# Freedom

## Empower your patients to go about their daily lives.

The **H3+™ Digital Recorder** gives new meaning to the word compact, while providing some of the most impressive capabilities available today:

- Integrated waveform display
- Pacemaker detection
- 3-channel recording
- Up to 168 hours (7 days) of recording using a single AAA battery

Ideal for traditional Holter monitoring, the H3+ provides 3-channel recordings using a 5-wire patient cable.





The advanced **H12+™ Digital Recorder** continues in the tradition of performance and efficiency. It too boasts a small footprint, yet significant capabilities. The H12+ provides continuous, high-fidelity 12-lead ECG recording, an invaluable tool for monitoring ECG variations. When paired with our patented LeadForm patient cable, it enables patient compliance and simplified lead placement.



Intended to satisfy more advanced Holter monitoring needs, the H12+ provides diagnostic-quality 12-lead\* recordings using a 10-wire patient cable.

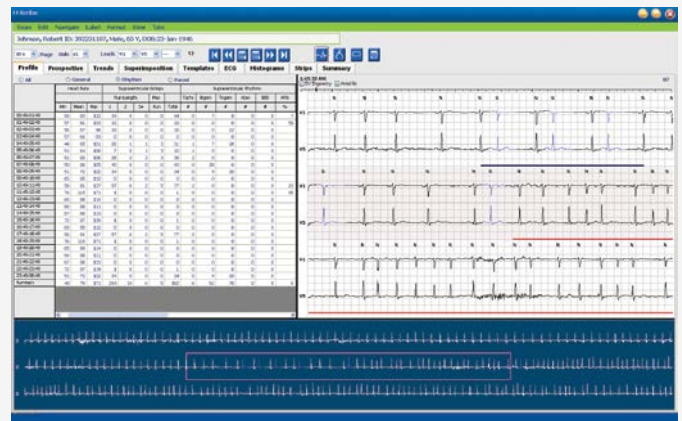
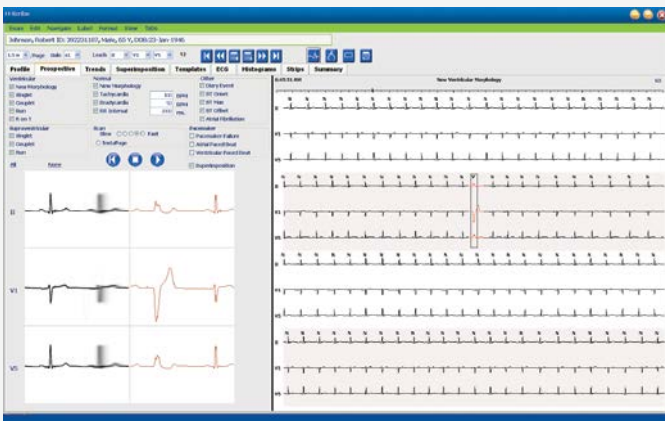
\*An ambulatory 12-lead ECG obtained with torso-located limb electrodes is not equivalent to a conventional diagnostic ECG.





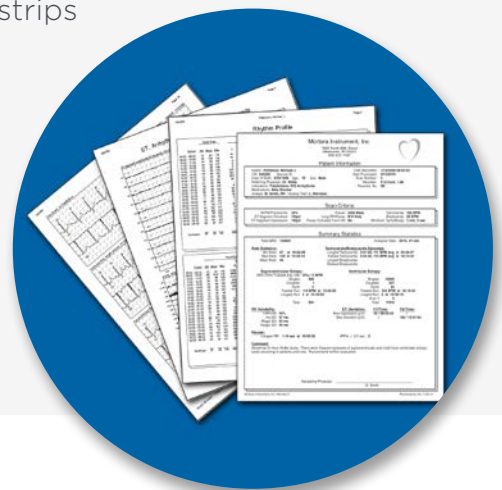
# Efficiency

Combine speed, flexibility and performance.



Data transfer and automatic analysis require **only about a minute.**

With intuitive menus and color-coded beat identifiers, the system quickly leads clinicians to the most significant arrhythmia events for review. Automatic strips enable rapid reporting of results, optimizing clinicians' time. Flexibility in scanning and report formatting streamlines clinical workflows and satisfies distinct user preferences. Scheduling services and Holter study tracking allow you to monitor study progression and manage workflow tasks.





## The **best-in-class VERITAS® ECG algorithms** demonstrate impressive performance in beat detection and labeling.

VERITAS provides accurate and meaningful results presented in trends, tables and histograms, to assist with determination of frequency and severity. **Beat-by-beat** 12-lead ECG is important for the detection and accurate diagnosis of arrhythmias with complex morphology. The benefit of multi-lead analysis is also seen in real-world recordings where significant noise can occur.

Heart rate variability calculations, atrial fibrillation detection, pacemaker detection, ventricular and supraventricular ectopic pattern recognition, tachycardia and bradycardia detection, ST segment and QT/QTc measurement are all automatic and come standard for rapid episode presentation.



With the industry's broadest range of diagnostic cardiology solutions, we help people get better care, inside and outside the hospital. Backed by **clinical excellence, connected solutions and continuous innovation**, Welch Allyn Cardiology is proud to be powered by Mortara.



# Accessibility





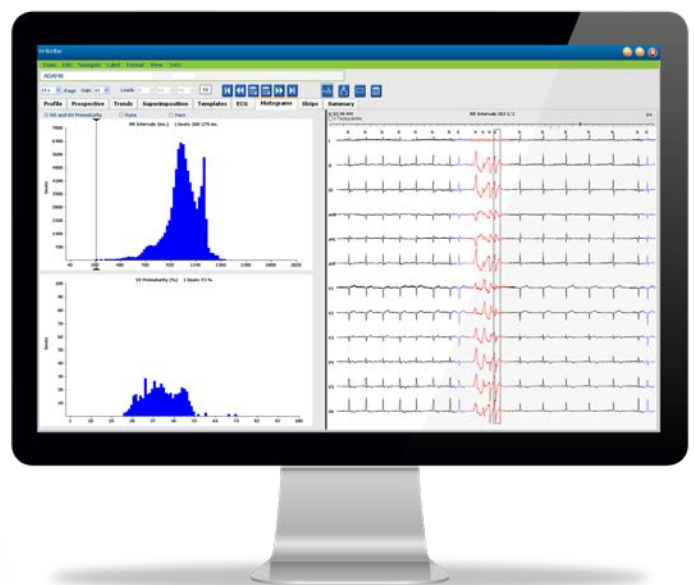
## Information is powerful when it is accessible.

The HSCRIBE® System eliminates the physical constraints of traditional Holter systems and brings forth the benefits of information sharing. With the HSCRIBE System, you no longer need the patient or recorder at your site. Instead, perform recorder hookup and download at your physician's office, clinic or hospital and simply transfer the recordings over a secure internet or intranet connection.

The HSCRIBE database maintains centralized patient demographics and provides a repository for final reports, allowing clinicians to quickly search for patient information or a specific Holter record. Management of HSCRIBE system settings includes password-protected user permissions, application settings, audit trails for regulatory compliance and electronic signature, all of which are customizable based on facility preference.

Multi-site institutions can take advantage of networked HSCRIBE workstations to share and expedite Holter study workflow between locations. Bidirectional connectivity supports communication with a variety of information management systems via industry-standard HL7 or DICOM® exchange.

Final results can be sent electronically, saving time and reducing cost. Reports are available in non-proprietary PDF, XML and DICOM formats.



# Freedom Efficiency Accessibility



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

Contact your Welch Allyn representative today or visit  
<http://emeai.welchallyn.com> to learn more

Welch Allyn EMEAI Customer Care  
IDA Business Park - Johnstown  
Navan, County Meath, Ireland  
(p) +353 46 906 7700  
europe@welchallyn.com  
**EMEAI.WELCHALLYN.COM**



**WelchAllyn**<sup>®</sup>

**Hill-Rom**

©2018 WELCH ALLYN, INC. ALL RIGHTS RESERVED. DOC. NO: SM4171EU REV.A MCI4616, FEB. 2018

H5cribe Holter system is intended to acquire, automatically analyze, edit, review, report and store prerecorded ECG data of patients that have been connected to compatible recorders. The cardiac data and analysis provided by H5cribe is reviewed, confirmed, and used by trained medical personnel in the diagnosis of patients with various cardiac rhythm patterns. The H12+ and H3+ digital holter recorders are indicated for use in a clinical setting, by qualified medical professionals only, for recording ECG data of patients requiring ambulatory (Holter) monitoring. Medical devices (93/42/EEC), Class IIa. Notified Body: LNE/G-MED (CE0459) Manufacturer: Mortara Instrument, Inc., Milwaukee, Wisconsin U.S.A. EC Rep.: Mortara Instrument Europe, Srl, Via Cimara 103-105, 40033 Casalecchio di Reno (BO), Italy. These medical devices are regulated health products which, pursuant to such regulation bears a CE mark. Welch Allyn recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices. Welch Allyn reserves the right to make changes without notice in design, specifications and models. The only warranty Welch Allyn makes is the express written warranty extended on the sale its products.