



Welch Allyn® ELI® 280 Resting Electrocardiograph

# SIMPLE. SECURE. CONNECTED.

Meet the ELI 280 ECG. A portable, easy-to-use solution designed for high-volume ECG environments. With an intuitive user interface, advanced security features, and vast connectivity options, the ELI 280 can help improve efficiency and streamline your workflow.

### **DESIGNED FOR YOUR CLINICAL NEEDS:**

- 10.1" high-resolution, easyto-clean, color touchscreen presents all 12 leads of data simultaneously
- Widescreen data layout provides simple menu navigation, fast patient data entry, and clear verification of proper electrode connections
- Captures the best 10 seconds of ECG data from memory, and provides detection and display of lead reversals, reducing the need for repeat ECGs

- Supports pacemaker spike detection with 40,000 sps/ channel data capture, and 1k sps/channel capture for signal assessment during analysis, display and printing
- Helps protect your patients and your network with secure data encryption, authentication and transmission



## Connect to virtually any EMR or ECG Management System

With over 100 connected installations inside and outside the hospital, we help improve clinical workflows and reduce manual documentation by sending exam results and patient data right to your EMR or ECG Management System.



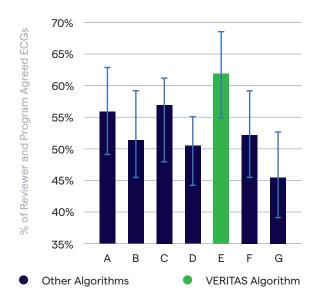
### Wireless freedom

With our Wireless Acquisition Module (WAM™), you can capture ECGs untethered from patients. And because the ECG and acquisition module have a wireless connection, the ECG no longer needs to be at a bedside — helping you monitor patients in isolation or critical situations.

### With the VERITAS® interpretation algorithm, you can feel confident in your data.

- Uses gender-specific, adult and pediatric criteria for interpretations
- Cardiologists agree with Hillrom's VERITAS algorithm more than any other algorithm for identifying life threatening conditions such as Acute Coronary Syndrome<sup>1</sup>

The VERITAS algorithm's sensitivity and low false positive rate helped identify ECGs suspected of cardiac events like ACS more accurately than others.<sup>1</sup>



#### **ORDERING INFORMATION**

Part Number	Description
BUR280-C1X	ELI 280, interpretation, 200 ECG storage, AM12, LAN/USB
BUR280-81X	ELI 280, interpretation, 200 ECG storage, AM12, WLAN/LAN/USB
BUR280-W1X	ELI 280, interpretation, 200 ECG storage, WAM, WLAN/LAN/USB
ELI280-AAA-AAFBD	ELI 280, interpretation, 200 ECG storage, AM12, WLAN/LAN/USB, DICOM
ELI280-CAA-AAFBD	ELI 280, interpretation, 200 ECG storage, WAM, WLAN/LAN/USB, DICOM
ELI280-CAA-AAFBT	ELI 280, interpretation, 200 ECG storage, WAM, WLAN/LAN/USB, DICOM, Security
ELI280-AAA-AAFBT	ELI 280, interpretation, AM12, WLAN/LAN/USB, DICOM, Security



### Hillrom...

### Contact your Hillrom representative or visit hillrom.com to learn more.

#### hillrom.com

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Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

<sup>&</sup>lt;sup>1</sup> J. De Bie et al. Performance of seven ECG interpretation programs in identifying arrhythmia and acute cardiovascular syndrome. Journal of Electrocardiology 58 (2020) 143–149. https://doi.org/10.1016/j.jelectrocard.2019.11.043