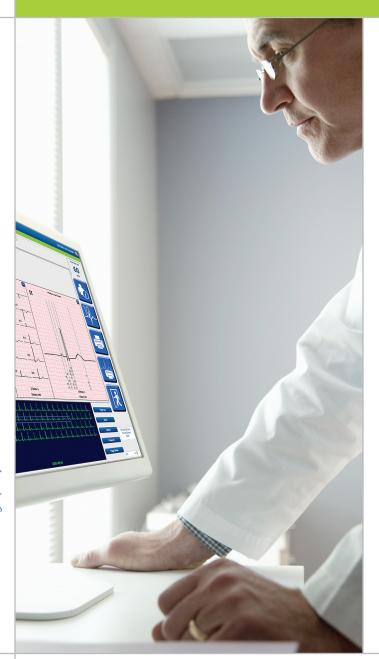
# RScribe

#### PROVIDING ADVANCED FLEXIBILITY IN RESTING ECG SOLUTIONS



### **PRODUCT FEATURES**

• Comprehensive, PC-based ECG System
RScribe™ is an advanced, highly scalable electrocardiograph
system enabling clinical efficiency through flexibility. It
can be used as a standalone ECG device or, for more
complex applications, as a networked acquisition, storage,
and review station.

## Automated Time Acquisition

RScribe allows for time-programmed acquisition of ECGs from 20 seconds apart to a single acquisition at the end of 60 minutes. This enables clinicians to acquire sequential ECGs during STEMI or pharmacological studies.

#### • On-screen ECG Measurements

RScribe provides on-screen ECG measurements and editing features for a paperless workflow. When a hard copy is required, the system outputs reports in an impressive range of formats. RScribe 5 also provides multiple interpretive statements to facilitate your final diagnostic conclusions.

# • Distinguished Mortara VERITAS™ Resting ECG Interpretation Algorithm

Widely recognized Mortara resting ECG interpretation algorithm uses gender specific and adult and pediatric criteria to provide a silent second opinion for resting ECG interpretation.

#### • Wireless Freedom

Equivalent in size and weight to a traditional patient cable, the WAM™ (wireless acquisition module) provides freedom of movement for the clinician while acquiring electrocardiograms. A single button press at the WAM acquires an ECG or prints a rhythm strip.

#### Information Exchange

Experience the benefits of bidirectional communication with third party systems including EMR, HIS, and PACS via XML, PDF, and DICOM®. RScribe 5 also integrates with Athena, Mortara's multi-modality report repository, enabling convenient storage of ECG data.

**RESTING** electrocardiograph system



# **Mortara**

# RSCRIBE™ RESTING ELECTROCARDIOGRAPH SYSTEM

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suits your needs.

ISO 13485 CERTIFIED

WARRANTY + SERVICE
Mortara Instrument is
committed to the highest
level of customer support. Please
contact us for the program which best

| FEATURE   | SPECIFICATION*   |
|---|--|
| INPUT CHANNELS                                    | Simultaneous acquisition of all 12 leads   |
| STANDARD LEADS ACQUIRED                           | I, II, III, aVR, aVL, aVF, V1,V2,V3,V4,V5,V6   |
| WAVEFORM DISPLAY                                  | Compatible with: 1366x768, 1280x800, 1680x1050, 1920x1080, or 1920x1200 Compatible with: Microsoft® Windows® 7 Professional 32-bit or 64-bit; Microsoft® Windows® 8.1 Professional 64-bit; and Microsoft® Windows® 10 Pro 64-bit operating systems |
| STORAGE CAPACITY                                  | 100 GB SATA hard disk drive minimum<br>Memory 2 Gb minimum<br>USB ports 3 minimum  |
| ARCHIVE   | Network or external USB disks  |
| INPUT DEVICES                                     | Standard keyboard and 2-button scroll mouse  |
| DVD DRIVE   | DVD-ROM  |
| NETWORK SUPPORT                                   | Option to utilize industry-standard database server  |
| NETWORK INFRASTRUCTURE                            | 100 Mbps connection or better required for use with server   |
| PRINTING DEVICE                                   | HP M501dn printer with HPUPD PCL 5 driver or equivalent  |
| OPTIONAL FUNCTION                                 | Mortara VERITAS resting ECG interpretation algorithm with age and gender specific criteria; connectivity with bidirectional communication; STAT ECG acquisition  |
| ON-SCREEN TOOLS                                   | Time and amplitude calipers; 40 Hz and 150 Hz noise filters; various lead layouts and grid   |
| DIGITAL SAMPLING RATE                             | 40,000 s/sec/channel used for pacemaker spike detection; 1000 s/sec/channel used for recording and analysis  |
| GAIN SETTING                                      | 2.5, 5, 10, 20   |
| REPORT FORMATS                                    | Standard or Cabrera; 3+1, 3+3, 6, 6+6, or 12 channel   |
| RHYTHM PRINT FORMAT                               | Single lead of up to 60 minutes of data  |
| FREQUENCY RESPONSE                                | 0.05 - 300 Hz  |
| FILTERS   | High-performance baseline filter; AC interference filter 50/60 Hz; low-pass filters 40 Hz, 150 Hz, 300 Hz  |
| POWER REQUIREMENTS                                | 100 - 240 VAC at 50/60 Hz  |
| *Specifications subject to change without notice. |  |

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