

RScribe 5

PROVIDING ADVANCED FLEXIBILITY IN RESTING ECG SOLUTIONS

PRODUCT FEATURES

- **Comprehensive, PC-based ECG System**

RScribe™ 5 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 5 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 5 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**



**MORTARA INSTRUMENT, INC.**

7865 North 86th Street
Milwaukee, WI 53224
U.S.A.

Tel: 414.354.1600
Tel: 800.231.7437
Service: 888.MORTARA
Fax: 414.354.4760

MORTARA RANGONI EUROPE, SRL

(European Headquarters)
Via Cimarosa 103/105
40033 Casalecchio di Reno (BO)
Italy

Tel: +39.051.298.7811
Fax: +39.051.613.3582

MORTARA INSTRUMENT AUSTRALIA

PO Box 7568
Baulkham Hills NSW 2153
Unit 28, 9 Hoyle Avenue
Castle Hill NSW 2154
Australia

Tel: +61 2 8070 9303
Fax: +61 2 9899 9478

MORTARA DOLBY UK LTD.

Monitor House, Kerse Road
Stirling FK7 7RZ
Scotland

Tel: +44.1786.446640
Fax: +44.1786.446630

www.mortara.com

ISO 13485 CERTIFIED

**WARRANTY + SERVICE**

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

RSCRIBE™ 5 RESTING ELECTROCARDIOGRAPH SYSTEM

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
STORAGE CAPACITY	100 GB SATA hard disk drive minimum Memory 2 Gb minimum 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 2055DN or HP Enterprise M601 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
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.

Rscribe™, VERITAS™, and WAM™ are trademarks of Mortara Instrument, Inc.

Microsoft® and Windows® are registered trademarks of Microsoft Corp.

DICOM® is the registered trademark of the National Electrical Manufacturers Association for its standards publications relating to digital communications of medical information.