



EXCEPTIONAL CARDIAC IMAGING IN A COMPACT CONSOLE



Rapidly view cardiac structure, blood flow and devices within the heart

Outstanding image quality provides clear visualization of cardiac anatomy and devices.

- Software-based architecture allows for rapid image optimization.
- Enhanced far-field resolution enables assessment of distal structures such as the left pulmonary veins, left atrial appendage and left ventricle.
- Low noise and decreased artifact provide clear views of anatomic landmarks and devices.

Gain workflow advantages with enhanced functionality

- Rapid boot-up reduces time to begin procedures.
- 1.5 hour hour battery pack eliminates the need to power down when moving the system.
- Software-based architecture allows for easy installation of clinically impactful upgrades.
- Networking compatibility with most hospital PACS servers.
- Ergonomically designed control panel to enable easy control and case annotation.





Streamline procedures single-handedly

The ViewFlex[™] Xtra ICE catheter provides seamless maneuverability, allowing physicians to focus more on the procedure and less on catheter manipulation to enhance workflow efficiency.

- Ergonomic handle with auto-lock steering allows for single-handed operation, which can minimize catheter repositioning.
- Extended catheter reach on the distal curve assists in right ventricular access.
- Four-way tip deflection enables optimal viewing planes.
- Integrated connector streamlines setup by eliminating the need for a sterile sleeve.

Increased productivity with a fully featured system

The ViewMate[™] ultrasound console features comprehensive imaging capabilities, which can eliminate the need for additional imaging equipment to be transported to the lab.

- Multi-transducer port connects three probes simultaneously, which allows for quick selection of transducer based on clinical need (ICE, Transthoracic, Transesophageal and Vascular).
- Choose multiple imaging modes (2-D, M-Mode, Pulsed Wave, Continuous Wave*, Color Doppler, Tissue Doppler Imaging*).



* Not available with ICE

ViewMate [™] Ultrasound Console Specifications		
Feature	Specification	_
Dimensions	62 H x 20.1 W x 28.2 D (in) 157 H x 51 W x 72 D (cm)	
Weight	147 lb (66 kg)	_
Display	19 in (48 cm) 1280 x 1024 Pixel Resolution Mounted on articulating arm	
Architecture	> 100,000 dynamic channels per frame Frame rate: > 1,000 fps Boot time: < 30 seconds	
Power	100-240 VAC, 50-60 Hz Cart Battery with 2 hour capacity	_

ViewFlex™ Xtra Catheter Specifications		
Feature	Specification	
Catheter size	9 F	
Introducer size	10 F	
Insertable length	90 cm	
Tip deflection	Anterior/Posterior, Left/Right ± 120 degree flexion	
Transducer type	64 element phased array	
Viewing sector	80 degrees	

Rx Only

Brief Summary: Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use. Unless otherwise noted, [™] indicates that the name is a trademark of, or licensed to, St. Jude Medical or one of its subsidiaries. ST. JUDE MEDICAL and the nine-squares symbol are trademarks and service marks of St. Jude Medical, Inc. and its related companies. © 2014 St. Jude Medical, Inc. All Rights Reserved.

 St. Jude Medical Inc.

 Global Headquarters

 One St. Jude Medical Drive

 St. Paul, MN 55117

 USA

 T +1 651 756 2000 | F +1 651 756 3301

St. Jude Medical (Hong Kong) Ltd. Suite 1608, 16/F Exchange Tower 33 Wang Chiu Road Kowloon Bay, Kowloon Hong Kong SAR T +852 2996 7688 | F +852 2956 0622 **St. Jude Medical S.C., Inc.** Americas Division 6300 Bee Cave Road Bldg. Two, Suite 100 Austin, TX 78746 USA **T** +1 512 286 4000 | **F** +1 512 732 2418

St. Jude Medical Japan Co., Ltd. Shiodome City Center 15F 1-5-2 Higashi Shinbashi, Minato-ku Tokyo 105-7115 Japan T +81 3 6255 6370 | **F** +81 3 6255 6371 **SJM Coordination Center BVBA** The Corporate Village Da Vincilaan 11-Box F1 B-1935 Zaventem, Belgium **T** +32 2 774 68 11 | **F** +32 2 772 83 84

St. Jude Medical Australia Pty, Ltd. 17 Orion Road Lane Cove, NSW 2066 Australia T +61 2 9936 1200 | F +61 2 9936 1222 **St. Jude Medical Brasil Ltda.** Rua Itapeva, 538 5° ao 8° andares 01332-000 – São Paulo – SP Brazil **T** +55 11 5080 5400 | **F** +55 11 5080 5423

SJMprofessional.com

