ViewMate™ Ultrasound Console





EXCEPTIONAL CARDIAC IMAGING IN A COMPACT CONSOLE



Image of a device crossing the septum into the Left Atrium (post-transeptal puncture). Image generated from the ViewFlex $^{\text{\tiny M}}$ ICE catheter.

Visualize cardiac structures, blood flow and devices within the heart

Outstanding image quality provides clear visualization of cardiac anatomy and devices.¹

- 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.¹

Gain workflow advantages with enhanced functionality¹

- Rapid boot-up reduces time to begin procedures.
- 1.5 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-handedly¹

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.¹

- 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*).



Image of the Left Pulmonary Veins (with blood flow from veins as denoted in orange) as viewed from the Right Atrium using the $ViewFlex^{m}$ ICE catheter.

^{*}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	

1. St. Jude Medical. Data on file. Report 90008428 Rev B.

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St. Jude Medical is now Abbott.

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.

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‡ Indicates a third party trademark, which is property of its respective owner.

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