Module 2 System Hardware and Theory

The goal of the System Hardware and Theory Module is to provide you with a solid grounding on the purpose of the GE Logiq E9/Vivid E9 system's different components and how they function together within the system.

The Logiq E9 is a general system with the capability of performing cardiovascular, abdominal, urologic, pediatric and women's health exams and has been produced since 2009. The focus of the Vivid E9 is cardiovascular exams. We will use a color coded system to call out the differences where necessary. Text that appears in orange applies only to the Logiq E9 and green text applies only to the Vivid E9.

The GE Logiq E9 and the Vivid E9 systems are quite similar but there are some differences. There are also some differences between versions of the same system. For example, in later versions of the Logiq systems the functionality of the Digital Receiver Boards (DRXs), Analog Receiver Boards (GRXs) and the Global Front End Interface (GFI) are replaced with the single MRX board.

The three major functional blocks in all ultrasound systems are:

- Front End Includes transducer analog signal processing functions.
- Back End Includes user interface and system communication with DICOM systems.
- Power Systems Generates, regulates and supplies the required voltages to the various parts of the system.

In the GE E9 systems the GTX board(s) in the Front End Processor, generate the signals transmitted by the probes as ultrasound into the body. The Transmit bursts are routed from the GTX board via the XD bus to the Relay board where the ultrasound probes are connected the input signals travel from the probe connector panel to the front end Front End Processor (FEP), then to the Back End Processor (BEP), and finally, the results are displayed on the monitor. System configurations are stored on a hard drive which resides inside the BEP, and all necessary software is loaded from the hard drive on power up.

Vivid 9 User Manual

D. O. Shklarsky, N. N. Chentzov, I. M. Yaglom



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Table of Contents Vivid 9 User Manual

- 1. Understanding the eBook Vivid 9 User Manual
 - The Rise of Digital Reading Vivid 9 User Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Vivid 9 User Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Vivid 9 User Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Vivid 9 User Manual
 - Personalized Recommendations
 - Vivid 9 User Manual User Reviews and Ratings
 - Vivid 9 User Manual and Bestseller Lists

- 5. Accessing Vivid 9 User Manual Free and Paid eBooks
 - Vivid 9 User Manual Public Domain eBooks
 - Vivid 9 User Manual eBook Subscription Services
 - Vivid 9 User Manual Budget-Friendly Options
- 6. Navigating Vivid 9 User Manual eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Vivid 9 User Manual Compatibility with Devices
 - Vivid 9 User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Vivid 9 User Manual
 - Highlighting and Note-Taking Vivid 9 User Manual
 - Interactive Elements Vivid 9 User Manual
- 8. Staying Engaged with Vivid 9 User Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Vivid 9 User Manual
- 9. Balancing eBooks and Physical Books Vivid 9 User Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Vivid 9 User Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Vivid 9 User Manual
 - Setting Reading Goals Vivid 9 User Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Vivid 9 User Manual
 - Fact-Checking eBook Content of Vivid 9 User Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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