FUJIFILM MEDICAL SYSTEMS



Product Data



FCR XL-2 & FCR XC-2

Digital X-ray with Exceptional Image Quality for Private Practitioners in an Efficient, Compact Package

Application

The Fujifilm Computed Radiography (FCR) XL-2 and XC-2 are digital radiography systems utilizing storage phosphor linaging Plates (IP) as an x-ray detection device.

FCR XL-2 and XC-2 units scan and process x-ray image information from an IP that has been exposed using a cassette-type x-ray stand. This system can also print out hard copies on film via a connected image recorder and can transmit digital images to PACS.

The FCR XL-2 and XC-2 provides general x-ray imaging for Private Practitioners. FCR XL-2 and XC-2 systems also include the capability to perform Pantomographic exams.

Features

Due to the benefits of digital image processing, the system produces radiographs that have a high diagnostic value and are easy to read. Fast Scan (200µ), Standard High Resolution (300µ) and High Resolution (50µ) size using HR IP's is possible with the FCR XL-2.

Reading modes are user selectable. Fast Soan reading provides meximum throughput for the XL-2 for both 14x14" and 14x17" sixes, while standard HQ reading mode provides 10 pixelitum resolution image acquisition and display for all intake sixes without impacting system speed.

High Resolution (50µ) Scattering is available with the FCR XL-2 for 18x24cm and 24x30cm stand (HR IP's) making it ideal for orthopedic and extremity applications, where seeing fine detail is critical.

The system's wide latitude and automatic sensitivity adjustment function, protects radiographs from variations in x-ray exposure conditions. This results in consistent image density for all types of radiographs. Image processing parameters are selected through anatomical region selection means.

The FCR NL-2 reader can be network connected to multiple Fireh IIP (Image & Information Processor) consoles and other FCR readers for maximum scalability and redundancy. The FCR NC-2 supports a dedicated relationship of the reader to the Flash IIP console workstation.

A Flush IIP console workstation is movided standard with each reader unit, Fuitfilm's Flash HP is designed. for simple and fast patient identification, image viewing, reprocessing and optimization. It integrates patient identification process (via manual) entry or automated by connection. with RIS/HIS using DICOM Worklist. Management) with Fujifilm's intelligent image processing and ability to transanit images to PACS and/or imagers. The Flash IIP features a simplified user interface, which allows for complete patient processing in as few as 3 easy steps. See Flash IIP datasheet for more information.

Options

Dedicated XL-2, XC-2 cart: Heavy duty engineered stand providing cournertop and cassette holder space for the reader, with the CPU and mention of the Flush IIP council.



Fcr Xc 2 X Ray System Manual

Mike Jess

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Table of Contents Fcr Xc 2 X Ray System Manual

- 1. Understanding the eBook Fcr Xc 2 X Ray System Manual
 - The Rise of Digital Reading Fcr Xc 2 X Ray System Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Fcr Xc 2 X Ray System 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 Fcr Xc 2 X Ray System Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Fcr Xc 2 X Ray System Manual
 - Personalized Recommendations
 - Fcr Xc 2 X Ray System Manual User Reviews and Ratings
 - Fcr Xc 2 X Ray System Manual and Bestseller Lists

- 5. Accessing Fcr Xc 2 X Ray System Manual Free and Paid eBooks
 - Fcr Xc 2 X Ray System Manual Public Domain eBooks
 - Fcr Xc 2 X Ray System Manual eBook Subscription Services
 - Fcr Xc 2 X Ray System Manual Budget-Friendly Options
- 6. Navigating Fcr Xc 2 X Ray System Manual eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Fcr Xc 2 X Ray System Manual Compatibility with Devices
 - Fcr Xc 2 X Ray System Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Fcr Xc 2 X Ray System Manual
 - Highlighting and Note-Taking Fcr Xc 2 X Ray System Manual
 - Interactive Elements Fcr Xc 2 X Ray System Manual
- 8. Staying Engaged with Fcr Xc 2 X Ray System Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - $\circ\,$ Following Authors and Publishers Fcr Xc 2 X Ray System Manual
- 9. Balancing eBooks and Physical Books Fcr Xc 2 X Ray System Manual
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Fcr Xc 2 X Ray System Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Fcr Xc 2 X Ray System Manual
 - Setting Reading Goals Fcr Xc 2 X Ray System Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Fcr Xc 2 X Ray System Manual
 - o Fact-Checking eBook Content of Fcr Xc 2 X Ray System 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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