

See the **whole picture**

for your patients, your clinicians, and your bottom line.



Fujifilm's Integrated
Portfolio of
DR Solutions

Detectors
Portables
Rooms

FUJIFILM
Value from Innovation

Delivering more than **technology**. Delivering **integrated solutions**.

Fujifilm is driven by its history of pioneering radiology. We are inspired by our future of continued imaging innovations. But most importantly, we are dedicated to helping you impact patient care.

Every day, we meet your real needs with real solutions. We help you deliver better outcomes—financial, operational, and clinical—through exceptional image quality, increased patient safety, enhanced workflow, and improved return on investment.

Our integrated portfolio of Digital Radiography (DR) solutions is meaningfully innovative, always employing the latest technology to address your ever-changing rigors and demands. Our DR solutions deliver intelligent, cutting-edge enhancements in imaging, with a focus on every detail to improve the experience for your patients, your technologists, your physicians, and your bottom line. This is true “value from innovation”—and what we offer every day.

With:

- Innovative imaging technologies engineered to reduce dose and retakes
- Enhanced reliability
- Durability and flexibility

Our Portfolio Delivers:

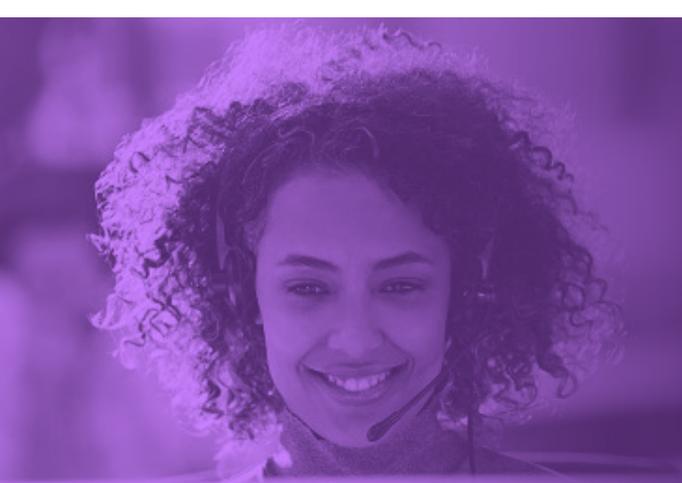
- Increased clinical confidence
- Improved patient comfort and safety
- Enhanced workflow

FUJIFILM SERVICE SOLUTIONS

Integrated service for lasting partnerships

At FUJIFILM Medical Systems U.S.A., Inc., partnership means protection throughout the entire lifecycle of our solutions. We're always there for you—from planning, site prep, and installation to training and preventive maintenance to future technology trade-ups.

Our Technical Assistance Center and Field Service organization has proudly held internationally-recognized Service Capability and Performance (SCP) Standards certification for the past 10 years. We offer a complete Virtual Library providing 24/7 access to ARRT-, AHRA-, CRA-, and SDMS- approved courses, and product training courses created for service engineers, technicians, systems administrators, and technologists.



See the **whole picture.**

For patients, radiologists, technologists, and administrators.

Our integrated DR solutions are designed for integrated teams—patients, radiologists, technologists, and administrators—who all communicate, collaborate, rely on one another, and are stronger together. Recognizing the unique needs of each unique stakeholder—and their unique points of intersection with our solutions—all of our DR solutions are designed to deliver value throughout your healthcare ecosystem.

Patients trust Fujifilm for comfort, safety, and peace of mind.

- ✓ Added infection controls against HAls with FDR D-EVO® II and FDR AQRO's Hydro AG antibacterial coating
- ✓ Comfortable exams with portable, flexible solutions available in a variety of "just right" sizes and designs
- ✓ Fast exams with quicker workflow and reliable imaging
- ✓ Low, gentle dose and reduced retakes

Radiologists trust Fujifilm for innovation, quality, confidence, and safety.

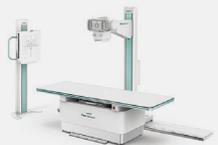
- ✓ Efficient workflow and ease of use through customizable preferred-viewing shortcuts
- ✓ Increased contrast and elimination of grid-related retakes with grid simulation software
- ✓ Exceptional image quality with sharp, clear detail throughout the entire exposure field
- ✓ Consistent high-sensitivity DR acquisition and refined image processing

Technologists trust Fujifilm for speed, ease of use, and reliability.

- ✓ Dependable uptime
- ✓ Intuitive and easy positioning and operation
- ✓ Lightweight, durable, and reliable detectors
- ✓ Automated image quality and dose optimization

Administrators trust Fujifilm for accuracy, financial and operational efficiency, consistent reliability, and patient satisfaction.

- ✓ Consistently high ROI
- ✓ Reliable products you can trust
- ✓ SCP-certified, U.S.-based Field Service & Technical Assistance Call Center
- ✓ Remote and preemptive maintenance
- ✓ Smooth, efficient workflow for increased productivity



Digital x-ray detectors.

Enhance workflow and efficiency with reliability, speed, and flexibility.

FDR D-EVO II

Evolved thinking and proven performance for the toughest hospital environments

Featuring CsI or GOS imaging enhanced with Fujifilm's patented ISS technology, FDR D-EVO II detectors deliver improved sharpness and contrast with gentle dose. Completely re-engineered for higher performance in every way, the FDR D-EVO II is our most durable and reliable DR detector ever.

FDR D-EVO II is lightweight and rugged, with smooth surfaces and tapered edges that simplify positioning for the technologist and help increase patient comfort. Features include an IPX-6 fluid resistance rating and patent-pending Hydro AG antibacterial coating that is 99.99%* effective against the most common bacteria and provides 100 times more protection than traditional coatings† and 10,000 times more protection than uncoated detectors.†

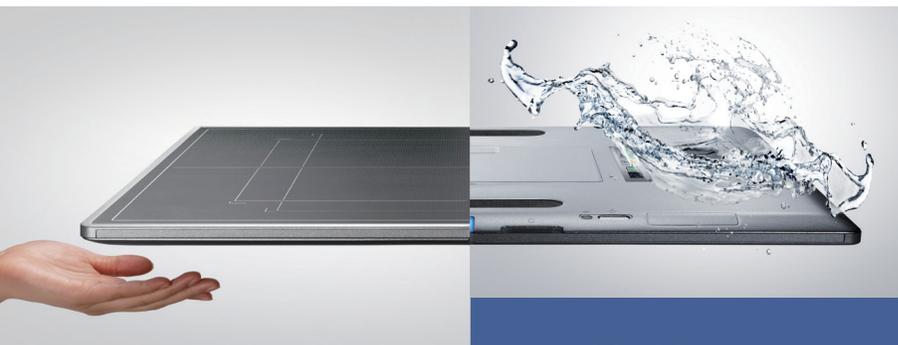
Available with Hydro AG antibacterial coating in 24x30cm, 14x17", and 17x17" to provide "just right" sizing for any exam and to simplify patient positioning, comfort, and safety.

FDR D-EVO GL PANEL

The world's first single-exposure, long-length DR detector

Like FDR D-EVO II, the FDR D-EVO GL is engineered with innovations that deliver exceptional images with gentle dose. At 17x49", it captures a wider and longer field of view to reduce retakes due to anatomy cut-off. Single-exposure acquisition minimizes the time the patient needs to remain still. It is also compatible with our Virtual Grid™ simulation software, which can help lower dose as much as 50% compared to grid exams while eliminating grid-related retakes.

Available with a fixed stand or portable cart for upright long-length imaging.



FDX CONSOLE

The heart of every FDR and FCR system

Enhance workflow with an intuitive, efficient, and customizable acquisition workstation. The FDX Console provides a consistent user interface and seamless integration with all of our FDR and FCR systems to deliver precisely optimized images with visualization capabilities that help lower dose and reduce retakes. Features include intuitive icons, automated image processing, and a simplified 3-step workflow, so you can see more and click less to complete exams quickly and easily.

*Reduction in colonization of bacterial growth on the device has not been shown to correlate with a reduction in infections in patients. Clinical studies to evaluate reduction in infection have not been performed.

†Based on residual bacteria counts.

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Portable digital x-ray systems.

Enhance workflow and efficiency with intelligent innovations and flexible mobility.

FDR GO PLUS

The perfect balance of reliability, maneuverability, and efficiency

One of the world's smallest, quietest, and most agile full-size portable x-ray platforms, the new FDR Go[®] PLUS features easy positioning and a retractable tube column for easy viewing while traveling. The FDR Go PLUS integrates seamlessly with all FDR D-EVO II wireless detectors available in Csl and GOS to quickly deliver stunning image quality with gentle dose.

FDR Go PLUS's compact design makes it ideal for navigating busy environments and tight spaces. This portable DR imaging system displays images at the bedside in seconds for fast, comfortable, and precise patient care.

FDR AQRO

Everything you need in a very compact, portable, digital x-ray system

A revolutionary, mini digital x-ray system with amazing agility, the FDR AQRO integrates seamlessly with FDR D-EVO II Csl detectors to generate high-resolution images with low, gentle dose. Bedside DR image acquisition displays images in seconds while its ultra-compact design makes it ideal for navigating busy environments and tight spaces.

Further increasing patient safety, FDR AQRO features Hydro AG antibacterial coating for added infection control, which is especially helpful in sterile environments such as the OR and NICU. Its compact size is ideal for dedicated, in-department use, allowing immediate availability and limiting germ transfer from travel through the hospital.

Optional kid-friendly decals are available to help calm patients and parents.



FDR-flex with FDR D-EVO II

Flexible, high quality, truly portable digital x-ray

Able to transform any analog room or portable into DR in seconds, FDR-flex is the ideal hand-carryable solution that brings exceptional digital imaging to any clinical setting—wirelessly. FDR-flex seamlessly integrates with FDR D-EVO II detectors to deliver exceptional, precise DR images with reduced dose.

Digital x-ray rooms & components.

Enhance workflow and efficiency with your choice of automation and manual movements.

FDR VISIONARY SUITE

Experience meets innovation

A brilliant fusion of technology, advanced automation, and exceptional image quality, FDR Visionary Suite® offers a superior experience for both patients and technologists. Integrating with FDR D-EVO Advance detectors for Advanced Applications—and with standard FDR D-EVO II detectors for general radiography and automated stitching—FDR Visionary Suite incorporates the FDX Console and delivers superb images with consistent automated positioning, low dose, and reduced retakes. Featuring fully-automated positioning and optional, automated Advance Applications, FDR Visionary Suite quickly captures images with high sharpness and DQE and lightning-fast exam, preview, and cycle times.

Fully Automated Advanced Applications (options)

- **Automated long-length stitching** at the upright and table.
- **Dual energy subtraction** generates three images from two rapid images acquired at different energy levels, producing traditional, bone-only, and soft-tissue-only images. Simplifies identification of calcified and noncalcified suspect areas in lung fields.
- **Digital tomosynthesis** captures images at multiple angles to generate a three-dimensional view, reconstructing slices to view between layers for better visibility within joints, hardware, and other challenging orthopedic views. Provides a much lower dose alternative to traditional higher dose imaging such as CT.



FDR D-EVO SUITE II

X-ray suite with fast, flexible DR workflow

FDR D-EVO Suite II offers the perfect balance of automated and grab-and-go manual movements for the speed and dependability needed in the most demanding environments—perfect for ER, trauma, and busy radiology departments. Integrating with FDR D-EVO detectors and incorporating the FDX Console, FDR D-EVO Suite II delivers exceptional DR images with speed, comfort, and low dose. Automated long-length stitching available, upright only (option).



FDR CLINICA

Clinical confidence, precision, and scalability

FDR Clinica® delivers precise images with low dose and enhanced comfort, offering customizability and user-friendly, smart workflow to match busy outpatient imaging demands and budgets. It integrates with FDR D-EVO detectors, offering robust performance and features to maximize patient comfort and radiographic exam outcomes. FDR Clinica includes high-end features such as rotating detector trays with built-in connectivity, telescopic tube reach, high-capacity elevating table, and the choice of generator power.



Technology that matters.

Technology that transforms lives and organizations.

Before developing a new technology at Fujifilm, we ask, “Why does it matter? What problems does it solve? How will it help patients, radiologists, technologists, and administrators?” Only once we determine meaningful goals do we develop the purposeful technologies our customers have come to depend on.

Some of the technologies behind our solutions:

Dynamic Visualization™ II feature recognition processing enhances visualization, intelligently compensating for varying anatomic and thickness characteristics in the field of view, dynamically extending visibility and maximizing contrast throughout the image.

Patented **Irradiated Side Sampling (ISS)** technology captures sharper images with as much as 20% higher DQE and MTF performance than traditional designs.

Virtual Grid simulation software simplifies comfort and positioning, and eliminates physical grids and grid-related retakes while enabling as much as 50% lower dose compared to grid exams.

Noise Reduction Circuitry suppresses electronic noise in images without sacrificing sharpness and detail, making it especially beneficial in ultra-low dose and low penetration imaging.

Hydro AG Antibacterial Coating provides added infection controls against HAIs with 99.99% effectivity against the most common bacteria.* Fujifilm’s patent-pending formulation is 100 times more effective than traditional antibacterial coatings and 10,000 times more effective than uncoated surfaces.†

Fujifilm DR to Fujifilm Synapse® PACS Viewing Shortcuts enable radiologist-specific single-click processing preferences to view types, significantly simplifying diagnostic workflow.

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ASPIRE CRISTALLE 3D MAMMOGRAPHY

Built smarter. Built with insight.

We created ASPIRE® Cristalle® with Digital Breast Tomosynthesis (DBT) to provide simplified use and fast image acquisition for optimal workflow, superior diagnostic accuracy for radiologists, and noticeably improved comfort for better patient experiences.

ASPIRE Cristalle produces brilliant images with gentle dose and greater comfort. Its patented Comfort Paddle noticeably enhances comfort while allowing more even, tolerable compression, which improves visibility. This revolutionary comfort design combined with the newly-approved DBT capability allows ASPIRE Cristalle to provide superior diagnostic accuracy and reduced false-positive callbacks compared to 2D mammography—helping enable doctors to make more accurate diagnoses and helping to save lives.

We've always been there for you, **and always will be.**

With over 85 years of imaging breakthroughs, Fujifilm has a proven commitment to developing integrated DR solutions that help you see the whole picture, **delivering consistently better clinical, operational, and financial outcomes.**

With an unrelenting drive to discover what's next, we continually deliver value from innovation. Our advanced DR technologies enable and empower. Doctors can see more and make the most accurate diagnoses. Practices can run more efficiently. And patients can determine their best path forward.

We are proud to contribute to these victories against injuries, diseases, and doubt. Whether large or small, they can change lives. And as needs evolve, we'll be here. Acting on insights, driving innovation, inspiring hope ... and together with our customers, having a lasting and profound effect on human health.

Contact us today to design your integrated DR solution.