

Any need. Any practice. Anywhere.



Your DR solution.

Whatever your specialty and clinical environment, Konica Minolta has Digital Radiography solutions that help you make **better decisions sooner**—fitting your needs now and helping move your practice forward.

As you would expect with Konica Minolta, our AeroDR® family of digital detectors offers exceptional durability, reliability and image quality. That's backed by the #1 ranking in customer satisfaction by MD Buyline.¹ And all AeroDR detectors feature simple upgrade paths, so you can stay on the same platform even as your network grows and needs change. Konica Minolta DR solutions are perfect for:

- Orthopedics practices
- Clinics
- Urgent care units
- Critical access facilities
- Hospitals
- Integrated delivery networks



Value

Increase uptime with one of the most durable panels on the market. Simple workflows help clinicians see more patients in less time, so you recover costs quickly. Plus our signature excellence in service helps keep your equipment operating optimally—and your cost of ownership low.

Confidence

Make more decisive diagnoses, with exceptional image quality enabled by a combination of high detective quantum efficiency (DQE), advanced image processing software and improved dose efficiency. Industry-leading processing time gives you more immediate results to share with patients.

Ease

The highly intuitive AeroDR user interface keeps technology out of the way, so clinicians can work more efficiently and spend more time with patients.

AeroDR easily integrates into new and existing X-ray equipment, including multi-detector rooms and portables. Optional wired connection and roaming capabilities allow you to share panels between devices, maximizing installation flexibility and system utility.

The highest-rated service in the industry.¹

Along with the outstanding imaging quality, durability and versatility that's built into every Konica Minolta product, our tradition of excellence in service can make all the difference for your practice.

When you choose **AeroDR[®] Digital Radiography Solutions**, you can feel fully confident that the Digital Radiography needs of your practice and patients are in the best hands possible. From our first conversation through product selection, training and ongoing support, you'll have an expert partner at your side.

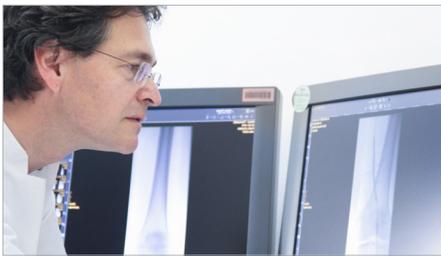


Konica Minolta consistently tops industry customer satisfaction surveys.

Designed for Today's Environment

AeroDR Digital Radiography Solutions combine performance and productivity to help your imaging practice run more smoothly and efficiently.

- A **monocoque external structure** borrows from aeronautical design to reduce internal stress and create a rugged, lightweight chassis that easily handles the stresses of everyday use.
- **Proprietary CsI scintillator technology** maximizes linearity between crystals to improve sensitivity and provide high-resolution images.
- Backed by a 7-year warranty, a **built-in, long-life rechargeable power cell** upholds productivity by reducing the downtime risks associated with external batteries.



AeroDR® HD – High Definition

14" x 17" Highest-resolution imaging supports advanced exams and detailed analysis of small structures.

- Extreme resolution (100 μ) and dynamic range (200 μ) without increasing patient dose
- Supports up to four seconds of auto-exposure detection with no X-ray generator cable connection
- Charges to full power in 30 minutes and lasts up to 8.2 hours (300 images)
- Power cell packaged in lightweight but durable and waterproof enclosure²



AeroDR® XE – Extreme Environments

14" x 17" Extra durability, long power cell life and high dose sensitivity for portable use in the ER/trauma center, ICU, CCU and other extreme environments.

- Charges to full power in 30 minutes and lasts up to 8.2 hours (300 images)
- Designed to withstand bends, bumps, drops, loads and liquids
- Automatic exposure detection requires no X-ray generator cable connection



AeroDR® LT – General Radiography

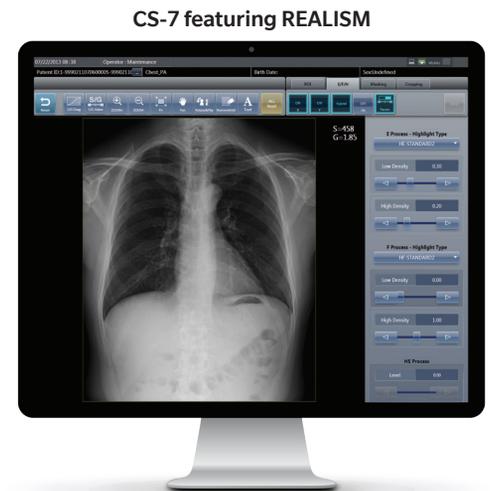
14" x 17" Made to be moved, designed to withstand the rigors of high-volume clinics and hospitals.

- Versatility, performance and reliability to improve radiography device utilization and ROI
- Wireless, user-friendly solution enables smooth transition to DR
- Ideal for most general radiography applications

Konica Minolta Software: Next-Generation Digital Image Processing

AeroDR detectors feature state-of-the-art hybrid processing software that performs multi-resolution image analysis to adjust sharpness, compress dynamic range and reduce noise separately for each part of the anatomy. The result is crystal-clear imaging of organs, trabecula and peripheral blood vessels, plus exceptional visibility across the entire image. Three image processing modes are available to meet the needs of your practice:

- **Standard mode** considers the image as a whole and enhances for overall quality
- **Hybrid mode** optimizes image quality separately for soft tissue and bones
- **REALISM mode** goes beyond hybrid processing to provide absolute bone definition and detail, while elevating contrast between soft tissues for superior organ visibility



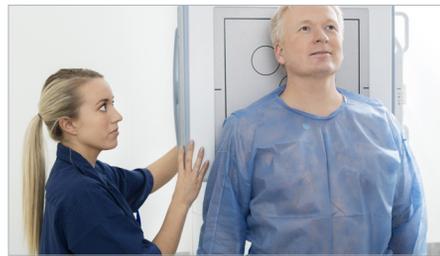
REALISM mode, for cleaner and more stereoscopic images



AeroDR® HQ – Specialty Imaging

10" x 12" Compact size is ideal for meeting the specialty imaging needs of extremities and in NICU environments.

- Combines high detective quantum efficiency (DQE) in a sturdy wireless FPD with powerful image processing software to deliver quality images at lower exposure times
- Offers performance and reliability to improve device utilization and ROI
- Delivers worry-free, dose-efficient digital radiography that integrates seamlessly with most X-ray devices in use today



AeroDR® HQ – Oversized Imaging

17" x 17" Typically mounted in a semi-permanent location, designed for imaging larger anatomical areas such as the chest.

- Fits standard 17" x 17" bucky to eliminate the need to rotate
- Can be wired to charge and transmit data while stored in the bin, without losing wireless capabilities
- Can be combined with other AeroDR panels for multi-panel configurations



AeroDR® Digital Radiography Solutions

Get more from your investment.

AeroRemote

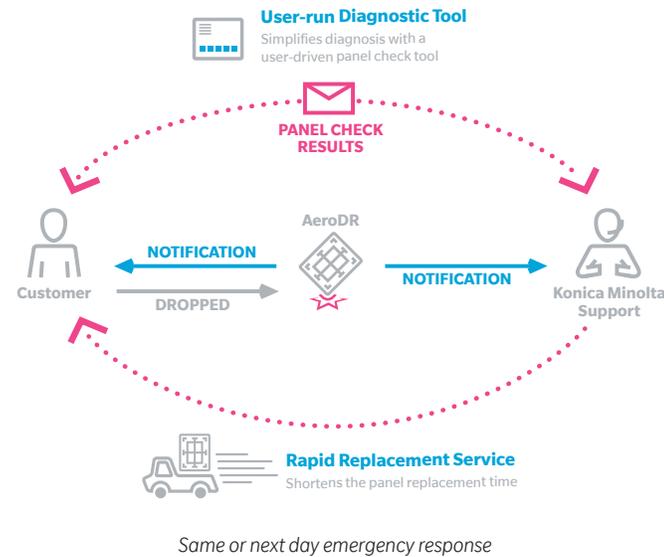
Real-time information you need to maximize system utilization, minimize service interruptions, and evaluate personnel performance. Act on urgent situations immediately, and address potential system or user issues before they become problems

Active Monitoring – to predict problems

Live Notifications – for immediate response

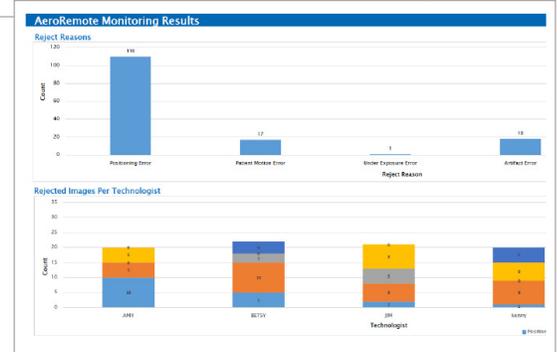
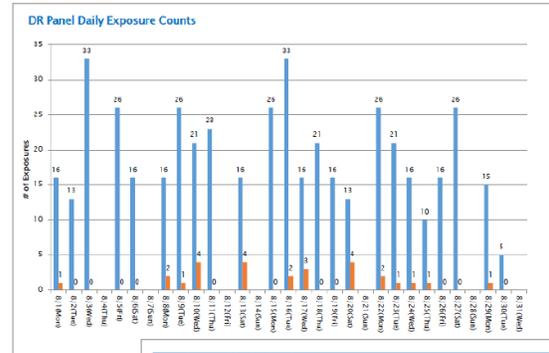
Utilization Reports – for greater user efficiency

Automated Panel Drop Response – to minimize downtime



Monthly Reporting Accessible from Your Secure Portal

- Exposure counts
- Panel drop history
- Reject analysis
- Component health indicators
- Exposure indexes



Blue Moon Lifecycle Solutions

Konica Minolta is an industry leader with the most reliable DR and CR solutions available today.

Our high customer satisfaction rating is based on supporting you throughout the entire lifecycle of your equipment, not just when it breaks.

- Minimize downtime
- Maximize productivity
- Eliminate risk

1. MD BuyLine User Satisfaction Ratings Report Q1 2017
 2. The waterproof performance of this product does not guarantee that product damage or failure will not occur. The product may fail to maintain its waterproof performance (equivalent to IPX6) if it has been dropped.

© 2017 Konica Minolta Healthcare Americas, Inc.



BLUE MOON

Select the right plan to meet your needs.

Blue Moon Elite • **Blue Moon Select** • **Blue Moon Basic**



Konica Minolta Healthcare Americas, Inc.
 411 Newark Pompton Turnpike
 Wayne, New Jersey 07470
 Tel: (973) 633-1500 Fax: (973) 523-7408
konicaminolta.com/medicalusa

M1088 417 RevA