

# PRIMARY IMAGING SOLUTIONS

Konica Minolta. Right Solutions. Right Time.

### /eroDR

AeroDR XE
Simple, reliable, robust
wireless DR for the most
extreme environments

A simple, reliable and robust solution for ER/Trauma, ICU/CCU, and other portable applications.

Easy to use, stable, and powerful imaging solutions are paramount when examining acutely ill patients in demanding environments, such as ER/Trauma rooms, ICU/CCU units, or at the bedside. You can depend on the lightweight and versatile AeroDR XE for all your portable X-ray exams. With the best weight to load ratio, bend resistance and liquid resistance in the market, AeroDR XE is built to last so you can image patients worry free.

- Simple to operate, clinical confidence and patient safety is achieved with high quality, dose efficient imaging
- Reliable to give you peace of mind with versatile, high quality imaging and the longest usage time of any wireless flat panel in the market
- Robust to preserve your imaging investment and build economic value with the most durable, resilient panel



### **Simple**

You need quick and accurate information for your most acutely ill patients in the ER/Trauma and ICU/CCU environments. With AeroDR XE you get exams faster with image preview in one second and fully processed images in as little as six seconds. Plus, the panel is compatible on any X-ray device with the AeroSYNC automatic exposure detection. The panel is easier to position with handy grip strips and the simplest panel to carry because of its lightweight 5.7 lbs design.



## AeroDR XE. Simple, reliable, robust wireless DR for the most extreme environments

#### Reliable

Avoid unplanned downtime and achieve greater productivity with the reliable AeroDR XE. Our lithium ion capacitor extends the panel's life to last an entire shift up to 8.2 hours or 300 images. New panel drop sensors and monitoring provides ongoing data on panel handling, so you can avoid catastrophic failures, reduce repair costs and gain peace of mind. With the Aero Remote, you can even perform initial diagnostic checks without calling for support. Plus, as the lightest panel on the market at 5.7 lbs, the AeroDR XE is easier to handle with convenient grip strips.

#### **Robust**

Portable imaging in demanding environments can take its toll on wireless flat panels. The AeroDR XE is designed to withstand the bends, bumps, drops, loads and liquids found in ER/Trauma rooms, ICU/CCU units, or at the patient's bedside. Featuring the best weight to load ratio — up to 661 lbs — and the highest bend and liquid resistance on the market, AeroDR XE is built to withstand use in the most extreme environments. Completely sealed with no external battery, AeroDR XE can be wiped clean with approved cleaners after each use to fulfill your hospital's infection prevention protocols.

Konica Minolta's AeroDR XE for extreme environments is designed to provide unparalleled reliability and high capacity to help maximize patient outcomes, productivity and return on investment. A simple yet powerful software interface generates high quality images with less stress to the detector. AeroDR XE is a simple, reliable and robust solution that is built to last.

#### **Added Value**

- Longest usage time: 8.2 hrs of continuous use
- The flexibility and strength to hold up to 661 lbs on a bed
- Liquid resistance, easy to clean and disinfect
- Dose efficient
- One second preview, six second cycle time
- Power, speed and simplicity of operation ideal for ER/Trauma rooms, ICU/CCU units, or at the bedside
- Lightest panel on the market at 5.7 lbs
- Simple and reliable for primary imaging



14" x 17"

AeroDR 14"x17" FPD	Weight	DQE 0.5 cyc/mm, Typical	Wireless Cycle Time	In use Charge	Liquid Resistance	Shock and Impact Resilience
XE	2.6 Kg (5.7 lbs.)	60%	~ 6 s	8.2 hrs. (300 images)	Liquid resistance	Very High
HQ	2.9 Kg (6.4 lbs.)	60%	~13 s	5.5 hrs. (200 images)	Wiping and cleaning	High
ST	2.8 Kg (6.2 lbs.)	39%	~13 s	5.5 hrs. (200 images)	Wiping and cleaning	High



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