



KONICA MINOLTA

WIRELESS DIGITAL RADIOGRAPHY SYSTEM

AeroDR

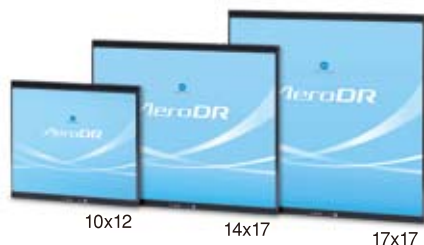
10x12 inch flat panel detector



Giving Shape to Ideas

Ideal compact DR panel Light weight design, Wireless versatility

Conforms to ISO standard.



Complete 3 sizes line up

3 versatile panel sizes complete the AeroDR line up. Ideal for use in orthopedic and NICU environments.



Wireless Digital Radiography System AeroDR 1012HQ specifications

Detection method	Indirect conversion method
Scintillator	CsI (Cesium Iodide)
Dimensions(W×D×H)	281.8×333.0×15.9 mm
Pixel size	175μm
Weight	1.7kg
Weight durability	150kg@φ40mm / 300kg@full image field
Communication	Dedicated wired ethernet connection / Wireless LAN (IEEE802.11a compliant)
Image Preview time	Less than 2 sec
Cycle time	Approx. 7 sec (With dedicated wired connection) Approx. 9 sec (With wireless LAN connection)
Image Field	1,404 x 1,696 pixels
Battery type	Lithium ion capacitor
Battery charging time from empty to full	Within 30 minutes(AeroDR Battery Charger2)
Number of exposure images	146 images/4.0 hours

★Under conditions that the interval between studies is five minutes and three images are captured in each study.

AeroDR Battery Charger2

Power	100/110/115/120/200/220/230/240 VAC
Dimensions (WxDxH) / Weight	474.2 x 200.0 x 206.7mm / 6.0kg

★Specifications are subject to change without prior notice.



- Light-weight(including battery) 10"x12" : 1.7kg
- Energy Conservation Design : 7.6hr Stand-by time