# Acuity 14x17 Wireless DR

X-Ray Panel

# Wireless, casette-sized x-ray detector panel

The Acuity 14x17 Wireless DR Panel is the perfect, costeffective solution for facilities seeking to upgrade their existing x-ray imaging suite. The unit features directly deposited Csl that provides clear images using low radiation dispersion compared to conventional Csl and GOS scintillators.

#### **FEATURES**

- > Wireless, cassette-sized x-ray detector panel.
- Designed for multi-purpose clinical applications.
- > Compact design promotes portability and usability.
- Easily transforms conventional x-ray rooms into a modern digital radiology suite.
- Lightweight design fits easily into traditional cassette holders, integrating with almost any existing equipment.
- > Highly reliable and stable operation.
- High-definition direct deposition Csl technology.

- Fast image acquisition time in less than 3 seconds.
- > Wireless interface with wifi image transfer available.
- > Multi-channel room sharing interface.
- > LED display indicates battery level.
- Lossless AED (Automatic Exposure Detection) support.
- Comes standard with slim dual battery charger that allows batteries to be simultaneously charging.
- > Includes 3-year hardware warranty.

### SPECIFICATIONS



Weight: 6.5 lbs

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Effective Imaging Area (HxV): 14 x 17"

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Input Voltage: DC 12V, 5A

Detector Type: Direct deposition Csl or Gadox

> Pixel Pitch: 140 μm

Resolution: 2560 x 3072

A/D Conversion: 14 bit

Communication: Giga Ethernet / IEEE 802.11n (5 GHz)

X-ray I/F: Lossless AED / Sync Trigger





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