

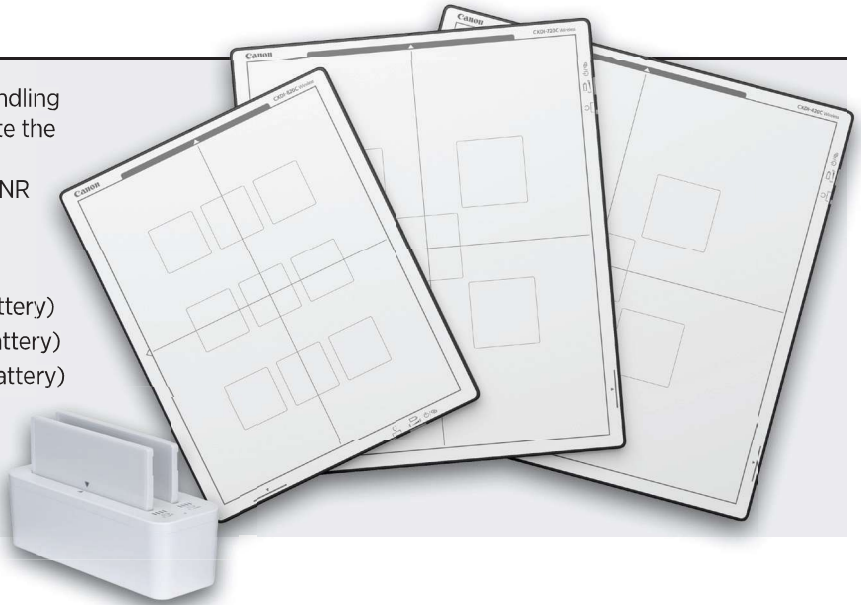
Elite in Every Specification

It has an ultra-lightweight, ergonomic design for ease of handling long battery life and AED function. This makes the CXDI-Elite the ideal digital radiography detector for mobile applications or any general x-ray need. The unique functions, Intelligent NR and built-in AEC** assistance expand the digital radiography possibilities.

- **CXDI-720C Wireless Detector:** 14" x 17" (5.1 lb. with battery)
- **CXDI-820C Wireless Detector:** 11" x 14" (4.0 lb. with battery)
- **CXDI-420C Wireless Detector:** 17" x 17" (6.0 lb. with battery)

*AED : Automatic Exposure Detection

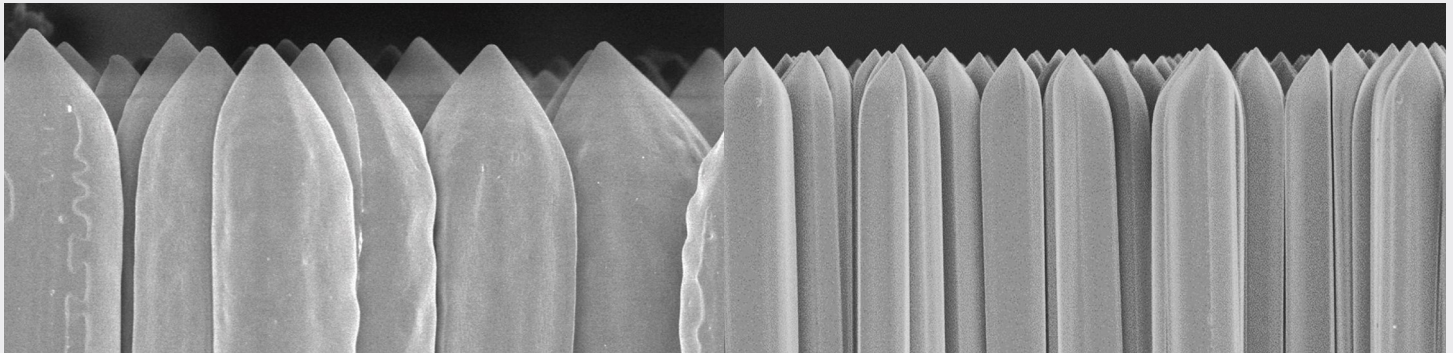
**AEC : Automatic Exposure Control



High Image Quality

Canon developed a newer generation high performance scintillator which produces higher image quality than ever before. Thin and clean CsI pillar crystals can provide sharper images with both higher DQE and MTF values.

- **DQE : 16% improvement from prior models @ 0.5 lp/mm**
- **MTF : 29% improvement from prior models @ 2 lp/mm**



CXDI Control Software NE

CXDI Control Software NE is made exclusively for use with Canon CXDI Wireless Detectors and helps to optimize workflow and reduce steps needed to complete exams.

- Operates on Windows® 10
- IHE and DICOM compliant
- Flexible DICOM® configuration for worklist and export of images
- Very efficient workflow when exams are codified in the worklist and combined with integrated generator
- Available touch-screen operation including “pinch to zoom”
- Scatter Correction feature for non-grid exams (sold separately)
- Standard image stitching function for up to four exposures

