

CUATTRO DR FLEX™ WIRELESS DETECTOR

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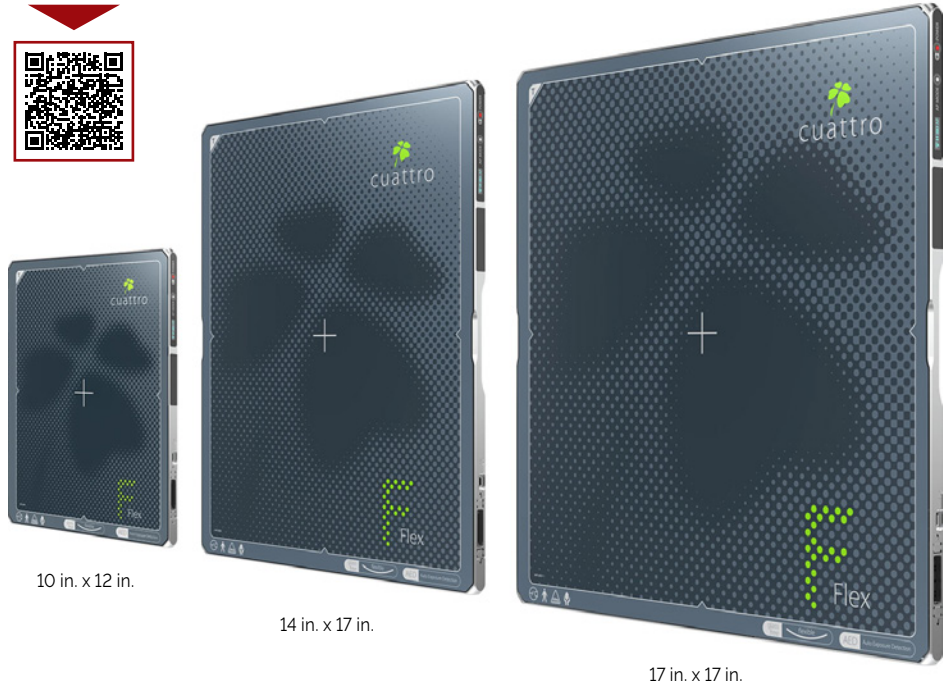
Experience the Cuattro DR Flex™ Series Digital Radiography Advantage...



Premium glass-free wireless X-Ray detectors

Surpassing expectations in image quality, durability, and dependability, Cuattro has redefined digital radiography with the new Cuattro DR Flex™ Series detectors. Introducing the Flex 10 in. x 12 in., 14 in. x 17 in., and 17 in. x 17 in. wireless, glass-free detectors, designed for unmatched performance and reliability. Built to endure, the Flex Series incorporates IP67-rated durability with higher load and drop protection, ensuring long-lasting performance in the most demanding environments. Lightweight and agile, this detector offers a seamless workflow with its innovative design, extended 15-hour battery life, and Automatic Exposure Detection (AED) for simple installation and operation. The compact, cassette-sized housing ensures compatibility with existing tables, wall-stands, and bucky systems, making integration effortless. Optimized with Cuattro's advanced multi-frequency image tuning, the Flex Series delivers industry-leading 99 micron pixel pitch resolution and exceptional 5 lp/mm spatial detail. The results? Unparalleled image clarity, enhanced durability, and a dependability you can trust. Better. Much better.

Cuattro provides a comprehensive 1-year warranty that includes full coverage against defects in materials and workmanship, integrated software support, and access to 24/7/365 U.S.-based Customer Support with Co-Pilot remote assistance for real-time diagnostics, evaluation, resolution of any warranty or service needs, Remote Hardware Monitoring, Advanced Loaner Program (detectors and workstations) and a 99% uptime guarantee.



10 in. x 12 in.

14 in. x 17 in.

17 in. x 17 in.

FEATURES/SPECIFICATIONS

- Simple, clean, and intuitive two screen workflow: (Work list and Acquire/Review screen)
- Multi-touch or keyboard interface with touch gesture and animated sliding transparencies
- Integration with Electronic Medical Record Systems (EMS) with full MWL, MPPS integrations with RIS/HIS providers.
- Embedded Help Functions via Cuattro US-based CoPilot Remote-in capabilities for immediate support services
- Multiple automated exports that can be user configured with a single touch of a button
- Complete integration of dose area product meters (DAP) with all readings recorded for export as well as embedded in DICOM image tags
- Cesium Medical Detector with Cradle Docking Charger and Wireless Router for Improved Connectivity
- Generator Interface Control (Generator Specific)
- Auto-Positioning (Manufacturer Specific)
- Auto-Stitching for Long Leg and Scoliosis procedures
- Rejection analysis with user customization of reports
- Embedded Operating System for network safe environments
- IEC compliant with Standardized EI/DI Feedback Features

CUATTRO DR FLEX™ WIRELESS DETECTOR

ITEM #	OPTION	NSN
20-0128	10 in. x 12 in.	----
20-0124	14 in. x 17 in.	----
20-0129	17 in. x 17 in.	----

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CUATTRO DR FLEX™ WIRELESS DETECTOR

10 IN. X 12 IN. / 14 IN. X 17 IN. / 17 IN. X 17 IN. WIRELESS DETECTOR SPECS:

- Detector TFT Type: a-Si Flexible Non-glass TFT
- Scintillator: Flexible CsI (Cesium)
- Pixel Pitch: 99 micron
- Spatial Resolution: 5.0 lp/
- Grayscale: 16 bits
- Image Preview: 2 seconds
- Water/Dust Rating: IP67
- Image Size:
 - » 10 in. x 12 in. 10 in. x 12 in.
 - » 14 in. x 17 in. 14 in. x 17 in.
 - » 17 in. x 17 in. 17 in. x 17 in.
- Image Acquisition:
 - » 10 in. x 12 in. 3 seconds
 - » 14 in. x 17 in. 4 seconds
 - » 17 in. x 17 in. 4.5 seconds
- External Dimensions:
 - » 10 in. x 12 in. 11.12 in. x 13.12 in. x 0.59 in.
 - » 14 in. x 17 in. 15.12 in. x 18.11 in. x 0.59 in.
 - » 17 in. x 17 in. 18.11 in. x 18.11 in. x 0.59 in.
- Weight:
 - » 10 in. x 12 in. 3.75 lb (1 battery)
 - » 14 in. x 17 in. 5.73 lb (2 batteries)
 - » 17 in. x 17 in. 6.94 lb (2 batteries)
- Batteries:
 - » Standby: ≈8h (1 battery) ≈16h (2 batteries)
 - » 10 in. x 12 in. 1 Battery Slot
 - » 14 in. x 17 in. 2 Battery Slots
 - » 17 in. x 17 in. 2 Battery Slots



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