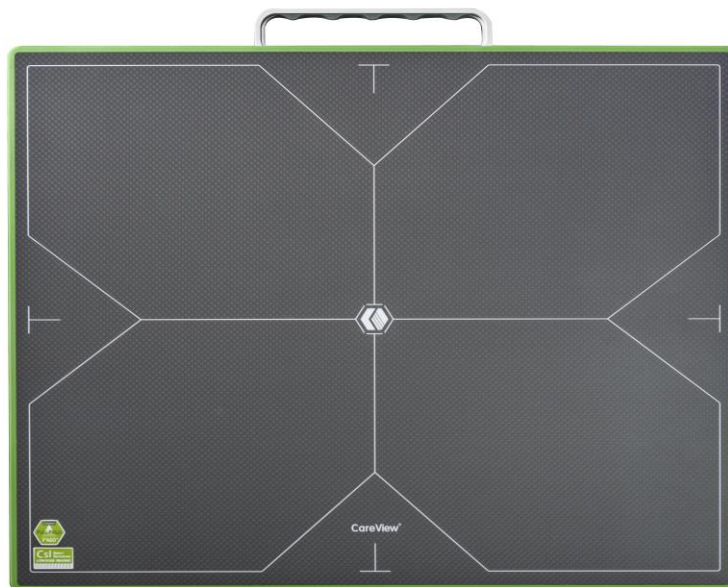


Examvue DR

14 x 17" Wireless & Tethered

Flat Panel Detectors

Veterinary



14x 17" Cassette-size Wireless & Tethered Detectors

The 14 x 17" ExamvueDR detector easily fits into standard veterinarian x-ray tables for upgrading a film or CR system to a flat panel DR system. Our panels are built with superior Direct Deposit CsI, combined with state-of-the-art electronic components and patented advanced signal processing techniques, creates the perfect combination of low dose and industry leading image quality. The lightweight, slim design with an award winning built-in foldable handle, rubber insulated frame and high strength aluminum-alloy case ensure safe and convenient operation and moves. Our DR systems include automatic exposure detection, which is easy, reliable and eliminates wiring to the generator.

Wireless Only: Dual-band wireless acquisition and transfer of a full resolution image in ~4 seconds. All wireless panels come with extra-long battery life and Standard Gigabit Ethernet port for optional wired operation.

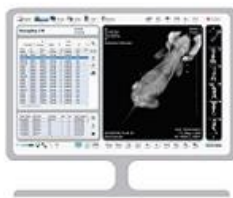


14 x 17" Wireless Detector



14 x 17" Tethered Detector

Scintillator	CSI Direct Deposit
Active area	14 x 17" (434mmx355mm)
Pixel Array	2816 x 2304
Pixel Pitch	154um
Resolution	3.31p/mm
Greyscale	16 bits
Data Output	Gigabit Ethernet (tethered) 2.4/5GHz,300Mbps (wireless)
Image Acquisition Time	Pre-Processing 2-3 seconds (tethered) 4-5 seconds(wireless)
Exposure Control	AED or Manual
Power Supply	AC 100 - 240V, 50/60Hz
Environment	5 ⁰ C-35 ⁰ C (operating) -20 ⁰ c-55 ⁰ C (storage)
Dimensions	18 x 15 x 0.6" (460x384x15mm)
Weight	7.21bs (tethered), 8.1bs (wireless)
Housing Material	Aluminum alloy back



- Optimized UI design for Touch screen
- Imaging and Annotation Tools (Window level, Zoom, Pan, Crop, Invert, Rotation, Angle, Label, Text)
- User Features (Image stitching, Image import / export, Image comparison, Multi view,Image expansion, Full screen, Auto collimation, Reject/Accept)
- Smart Window Level
- Dicom 3.0 Compatibility
- Post Image processing for each body part
- Vertebral Heart Score

Additional Options:

- PACS Software
- Battery Charger
- Extra Battery
- PAG/DRP(Protective Enclosure and Grid Holders)

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Authorized Dealer

