

Veterinary X-ray System

VXR-E/EC Series

Compact & Powerful Vet System



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VXR-E is compact and powerful veterinary X-ray system, combining space-efficient hardware with powerful imaging software, RADMAX. VXR-EC, capacitor powered veterinary X-ray system, is also available for environments where electricity supply is poor.

For a veterinarian who values efficiency and convenience, VXR-E/EC is the most suitable & reliable vet system.

VXR-E/EC offers optional functions essential for veterinarians; foot exposure switch, compression belt, tabletop urine trap, and caster, integrated to the system to maximize operator's comfort.



Compact & Fit into any space

With generator inside the table, it can flexibly fit into clinics with minimum space



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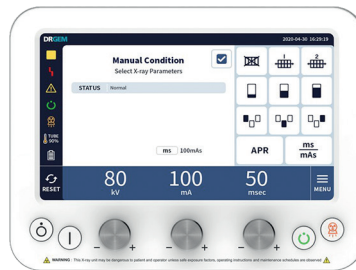
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Intuitive Touch Screen Control Console

- Angle adjustment of control console available for easy viewing
- Simple knob type controller for exposure parameter control (kV, mA, Time, mAs)
- Graphical User APR (Anatomically programmed radiography) to smoothen the Workflow Touch friendly GUI design
- Dual control through touch console and VXvue touch GUI



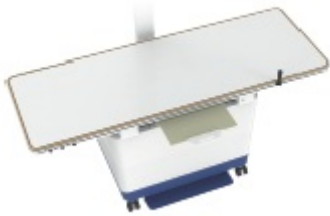
VXvue Secondary Monitor



Touch Console



VXvue GUI



Removable Gird



4-Way Tabletop



Caster



Compression Belt ,
Urine Trap, Handle



Exposure Foot Switch Cover

Medlink DR System with VIVIX DR Panel

-Fully integrated DR system - Seamless workflow

Support Specialized Measurement

-VHS (Vertebral Heart Scale) to find potential heart issues - TPLO (Tibial Plateau Angle) to find joint issues



Clinical Images

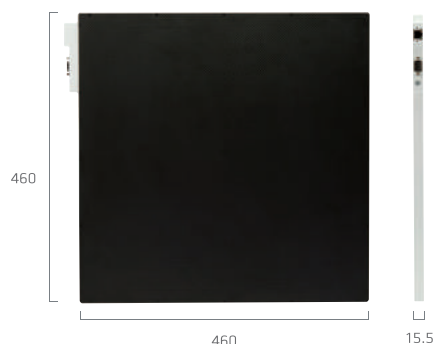


* Standalone clinical images may have been cropped to better visualize pathology.

Features

- * 17"X17" fixed cassette size tethered panel
- * Stable and reliable AED (Automatic Exposure Detection)
- * Fast booting time: 15 seconds
- * Robust mechanical structure
- * 16 bit analog-to-digital conversion

Drawing



Technical Specifications

Model Name	FXRD-1717VA	FXRD-1717VB
Technology	a-Si TFT with PIN diode	
Scintillator	CsI:TI	Gd ₂ O ₂ S:Tb
Pixel Pitch	140μm	
Spatial Resolution	3.5lp/mm	
Pixels	3072 x 3072 pixels	
Image Size	17" x 17" (43.0 cm x 43.0 cm)	
Grayscale	16 bit	
Image Acquisition Time	2 s	
Recommended Cycle Time	15 s	
Data Interface	Gigabit Ethernet	
X-ray Generator Interface	Line trigger: DR trigger Mode Auto trigger: AED Mode	
Dimensions (H x W x D)	46.0 cm x 46.0 cm x 1.5 cm	
Weight	4.5 kg	
X-ray Voltage Range	40 – 150 kVp	
Operating Environment	10°C to 35°C, 30 % to 85 % RH (non-condensing)	

* Specifications are subject to change without prior notification.

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MEDLINK
IMAGING
a VIEWWORKS company