



# VIVIX-S 1717V

Wide and Slim Flat Panel Detector for Veterinary



Optimized Veterinary solution for retrofit and system



Easy installation (cassette tray)



High image quality



Fast booting time

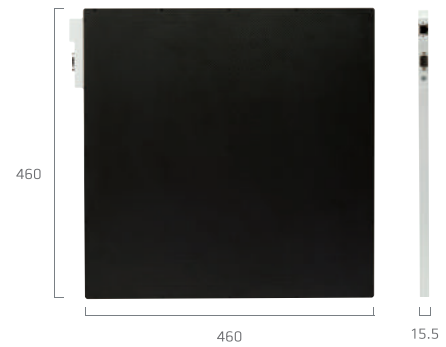


Efficient workflow

## 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



## Clinical Images



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

## Technical Specifications

Model Name	FXRD-1717VA	FXRD-1717VB
Technology	a-Si TFT with PIN diode	
Scintillator	CsI:Tl	Gd <sub>2</sub> O <sub>2</sub> 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.