



# VIVIX-S 1717V

Wide and Slim Flat Panel Detector for Digital Radiography



Stable and Reliable  
AED



Easy Installation  
(cassette tray)



High Image Quality



Fast Booting Time



Efficient Workflow

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Wide and Slim Flat Panel Detector for Digital Radiography



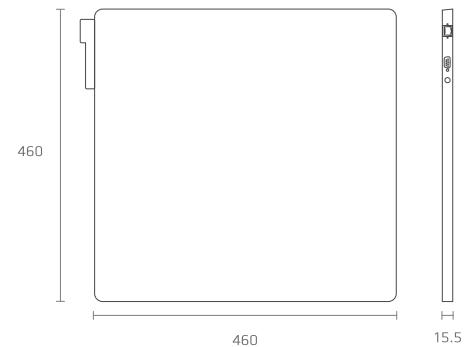
## Product



## Features

- \* 17"X17" fixed cassette size tethered panel
- \* Stable and reliable AED (Automatic Exposure Detection)
- \* Fast booting time: 15 seconds
- \* 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 <sub>2</sub> O <sub>2</sub> S:Tb
Pixel Pitch	140µm	
Spatial Resolution	3.5lp/mm	
Pixels	3,072 x 3,072 pixels	
Image Size	430.08mm x 430.08mm	
Grayscale	16 bit	
Energy Range	40 – 150kV	
X-ray Generator Interface	Automatic Exposure Detection, External Line Trigger	
Data Interface	Gigabit Ethernet (1000BASE-T)	
Image Acquisition Time	2 sec	
Dimensions	460mm x 460mm x 15.5mm	
Weight	4.5kg	
Operating Environment	10°C – 35°C, 30 – 85% RH (non-condensing)	

FDA Approved

\* Specifications are subject to change without prior notification.

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