

# CHIROPRACTIC DIGITAL X-RAY SOLUTION



VIVIX-S 1717V & QXLink3

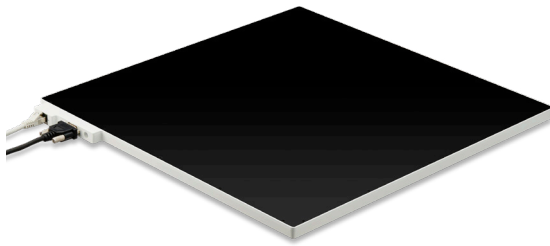
**VIEWWORKS**

## Vieworks' Chiropractic Digital X-ray Solution

Vieworks introduces the digital retrofit X-ray solution only for Chiropractic with new FPD VIVIX-S 1717V and the streamlined PACS, QXLink 3. The solution provides the easy hardware upgrade process accomplished by the digital FPD of VIVIX-S 1717V which is the same size as the film and CR cassette and with reliable AED performance. Enhancing the convenient and easy workflow, QXLink 3 has the intuitive GUI for the easy and convenient diagnosis of any body parts. Vieworks' Chiropractic digital X-ray solution will be the optimized solution for you by upgrading the digital system with affordable cost and by providing the quality patient care during your daily practice.



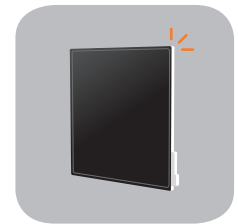
## VIVIX-S 1717V : Chiropractic Flat Panel Wired Detector



**Reliable AED**  
(Automatic Exposure Detection)



**15 s**  
Short booting time



**Simple and easy**  
upgrading conventional  
X-ray system

### Technical Specifications

Model Name	FXRD-1717VA	FXRD-1717VB
Technology	a-Si TFT with photodiode	
Scintillator	CsI:Tl	Gd <sub>2</sub> O <sub>2</sub> S:Tb
Pixel Pitch	140 μm	
Spatial Resolution	3.5 lp/mm	
Pixels	3,072 x 3,072 pixels	
Image Size	17" x 17" (43.0 cm x 43.0 cm)	
Grayscale	16 bits	
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	46.0 cm x 46.0 cm x 1.5 cm	
Weight	4.5 kg	
X-ray Voltage Range	40 kVp to 150 kVp	
Operating Environment	10°C to 35°C, 30 % to 85 % RH (non-condensing)	
Power	DC 24 V, 0.6 A	

\* Specifications are subject to change without prior notice.

# QXLink 3 : Chiropractic Software



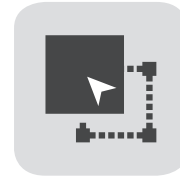
QXLink 3



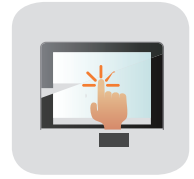
Streamlined PACS



Web-based access



Advanced measurement tools



Convenient usability

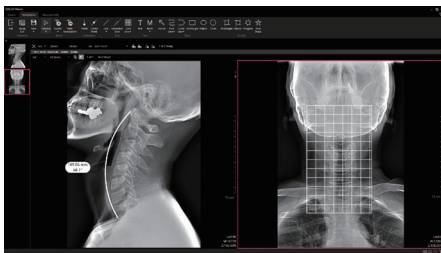
## System Requirements

Memory	2GB
Operating System	Microsoft Windows 7 Pro (32bit / 64bit) Microsoft Windows 8 / 8.1 Pro (32bit / 64bit) Microsoft Windows 10 Pro (32bit / 64bit)

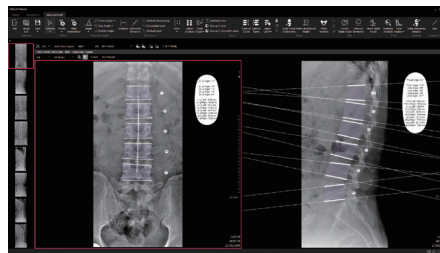
## Special Measurement Tools for Chiropractic

- Extended Line
- Cobb Angle
- Horizontal / Vertical Level
- Vertebral Line
- George's Line
- Spine Analysis
- Cervical Curve
- Lumbar Curve
- Spine Label
- Spondylolisthesis
- Pelvic Parameters
- Sagittal Spine Alignment

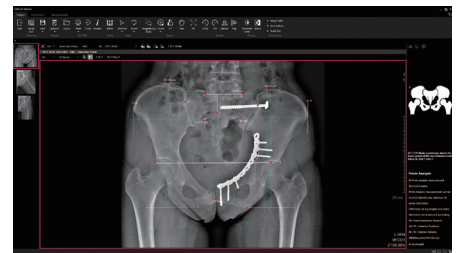
## Convenient GUI



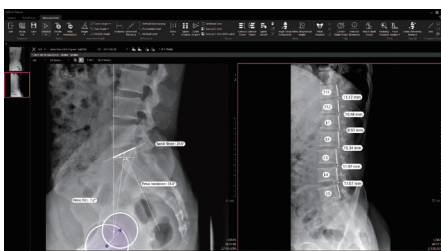
Cervical Spine Curve, Grid Line



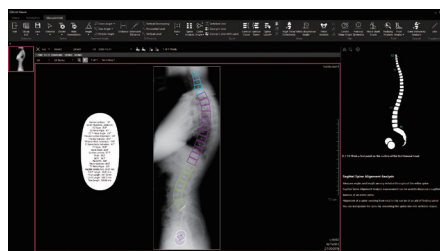
Spine Analysis



Pelvis Analysis with Guide



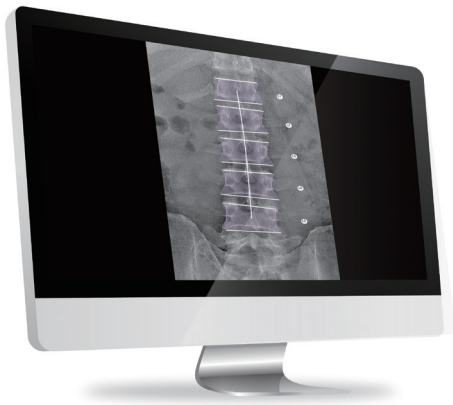
Pelvic Parameter, George's Line



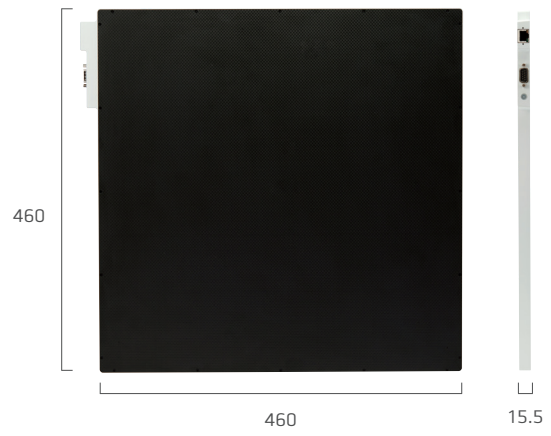
Sagittal Spine Alignment Analysis with Guide



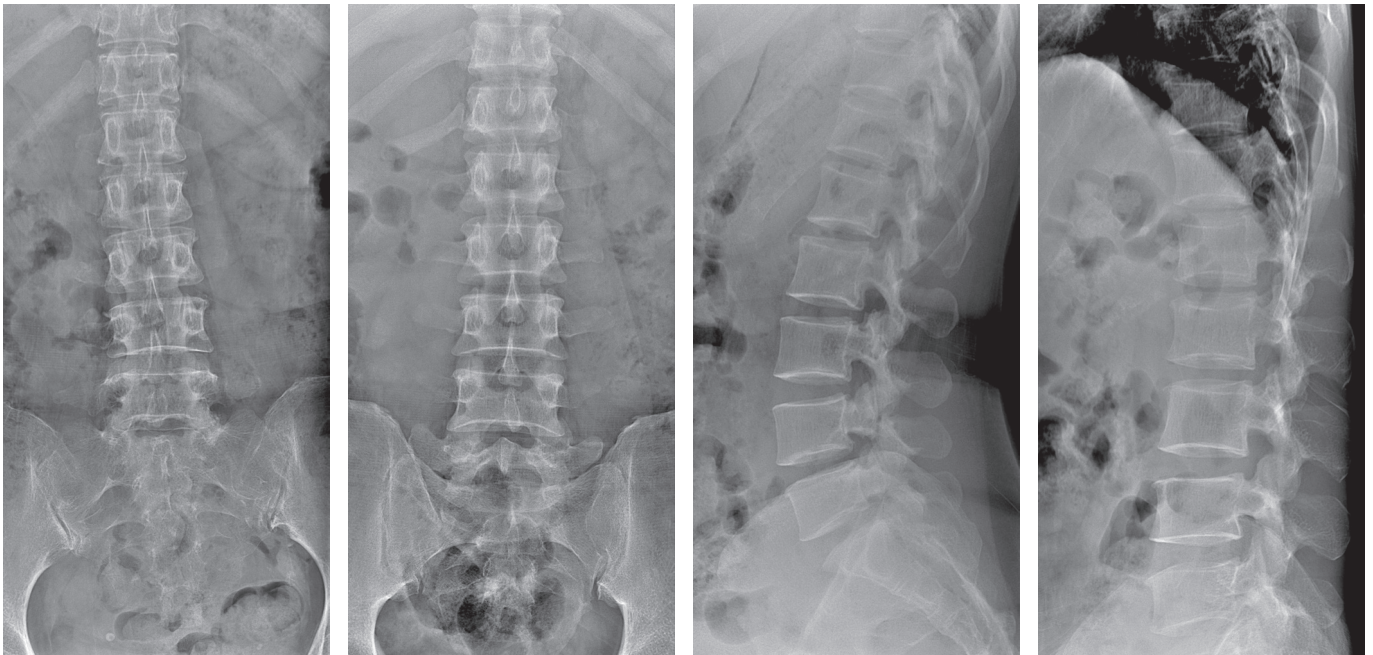
Display Hanging Protocol



Drawing



Clinical Images



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