

CHIROPRACTIC DIGITAL X-RAY SOLUTION



VIVIX-S 1717V & QXLink3

MEDLINK
IMAGING

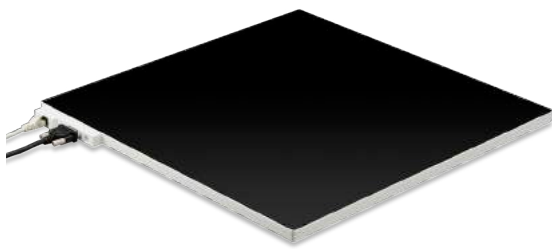
a **viewworks** company

Vieworks' Chiropractic Digital X-ray Solution

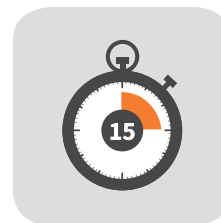
Vieworks introduces the digital retrofit X-ray solution only for Chiropractic with new FPD VIVIX-S 1717V and the streamlined PACS, QXLink 3. The solution provides the easy hardware upgrade process accomplished by the digital FPD of VIVIX-S 1717V which is the same size as the film and CR cassette and 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

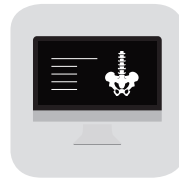
Model Name	FXRD-1717VA	FXRD-1717VB
Technology	a-Si TFT with photodiode	
Scintillator	CsI:Tl	Gd ₂ O ₂ S:Tb
Pixel Pitch	140 μm	
Spatial Resolution	3.5 lp/mm	
Pixels	3,072 x 3,072 pixels	
Image Size	17" x 17" (43.0 cm x 43.0 cm)	
Grayscale	16 bits	
Image Acquisition Time	2 s	
Recommended Cycle Time	15 s	
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



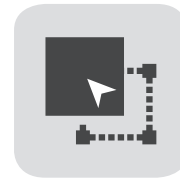
QXLink 3



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

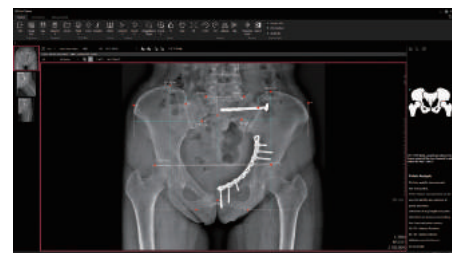
Convenient GUI



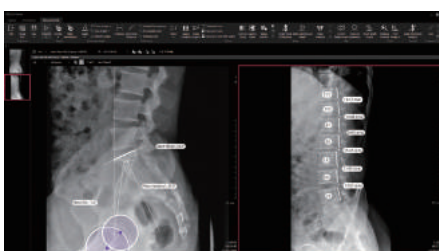
Cervical Spine Curve, Grid Line



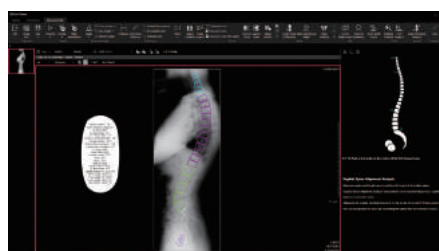
Spine Analysis



Pelvis Analysis with Guide



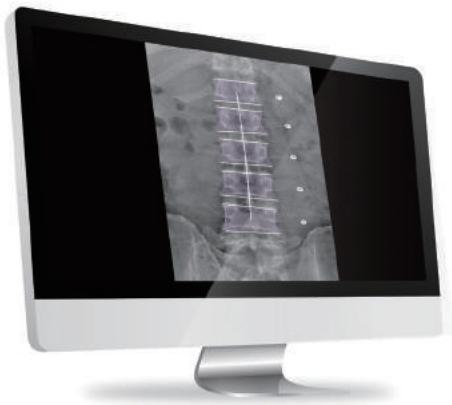
Pelvic Parameter, George's Line



Sagittal Spine Alignment Analysis with Guide



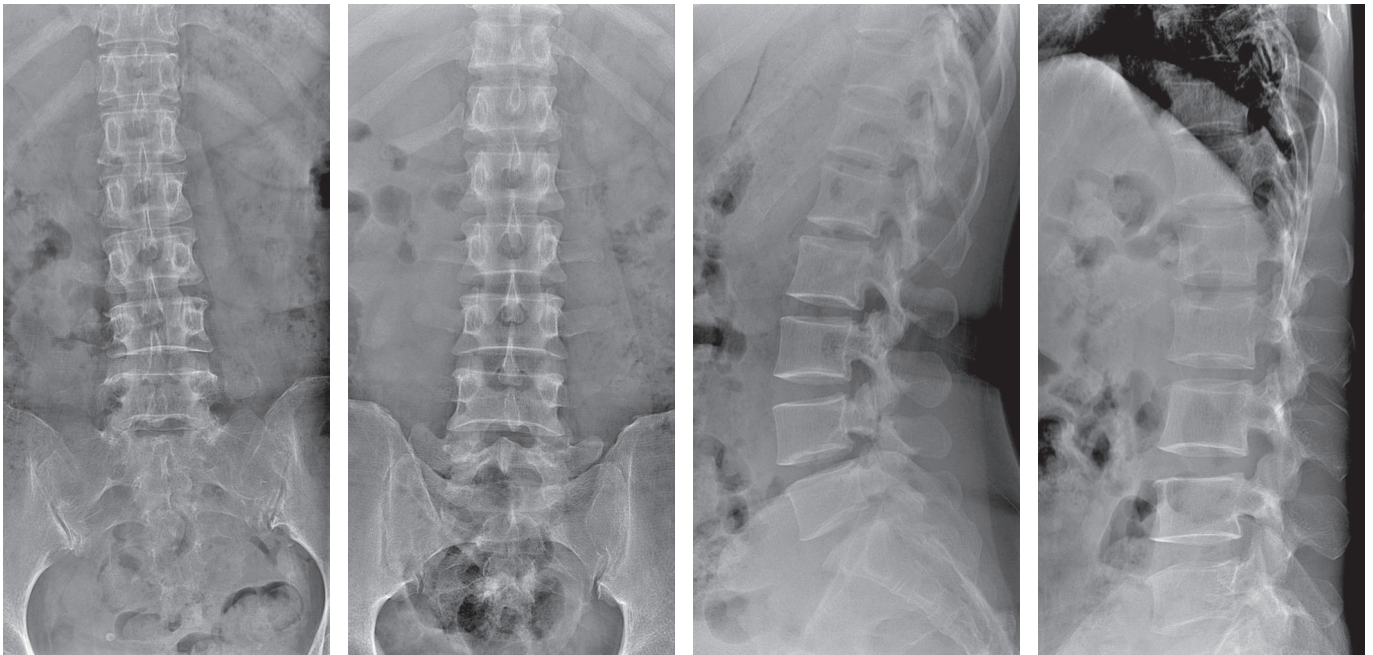
Display Hanging Protocol



Drawing



Clinical Images



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