

MEDLINK
IMAGING

a **VIEWWORKS** company

Product Catalog

2020

800-456-7800
MedlinkImaging.com

ABOUT US

MEDLINK IMAGING

a **VIEWWORKS** company

Linking Technology to the Imaging Professional

For the past 24 years, Medlink Imaging, LLC has been servicing the medical imaging market as a master distributor of radiographic products.

Medlink has been leading the charge to expand from individual panel sales to full-room solutions. We are able to offer some of the highest-quality, competitive equipment packages available in today's market.

Because our award-winning VIVIX hardware products are designed in harmony with our software, we are able to offer the most fine tuned solutions.

Ultimately, our goal is to strengthen our expansive dealer network by utilizing not only our vast experience but the strength of our innovative product line.

From analog products to complete DR solutions, Medlink is the one-stop destination for all your radiographic needs.

TABLE OF CONTENTS

VIVIX-S Panels	Page
1417N	2-3
1717N	4-5
1012N	6-7
1717V	8-9
1417W	10-11
1417S	12-13
2530V [NEW]	14-15
3643V [NEW]	16-17
4343V [NEW]	18-19
Panel Comparison Charts	
(Chart 1) 1012N, 1417N, 1717N, 1717V.....	20-21
(Chart 2) 1417W, 1417S, 2530V, 3643V, 4343V	22-23
Available Add-On Services	
Drop Insurance	24
Extended Remote Support	24
DICOMesh™	25
SOFTWARE	
VXvue - Acquisition Software	26-27
QXLink3 - Mini PACS System	28-29
FULL DR SYSTEMS	
URS Straight Arm Solution	30-31
JADE Portable Solution	32-33
Chiro Solution	34-35
OTHER PRODUCTS	
Analog Film	
AGFA Ortho CP-GU Green Film	36
AGFA CP-BU Blue Film	36
AGFA Radiomat DM1B and DM2B Dry Media	37
AGFA Radiomat Autoradiographic (LS) Film	38
AGFA Radiomat SG Orthochromatic Film	39
AGFA Radiomat M-Plus Film	40
Cassette	
Hospital Grade Cassettes	41
Other	
Processing Chemicals	42
Radiation Badge Service	43
MISC.	
Territory Map	46
Important Contact Information	47

VIVIX

1417N



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



IP56

Excellent Durability

*Usage in various temperature environments
*IP 56 rated – dust and water resistant



Faster Speed

*802.11 ac wireless communication
*3 internal antennas
*Short booting time : 15 secs



8H

Improved Usability

*Hot-Swappable batteries
*Light and ergonomic design for super mobility



Supreme Image Quality

*Supreme clinical image quality with high DQE and MTF

For more information visit:

medlinkimaging.com/vivix1417n

1417N



PANELS

Technical Specifications

Model Name	FXRD-1417NAW / FXRD-1417NBW
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	140 μ m
Spatial Resolution	3.5 lp/mm
Pixel Matrix	2560 x 3072 pixels
Image Size	14" x 17" (35.8 cm x 43.0 cm)
Grayscale	16 bits
Image Acquisition Time	Wired: 1.5 s Wireless: 3 s
Recommended Cycle Time	10 s
Data Interface	Gigabit Ethernet IEEE 802.11n
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	38.4 cm x 46.0 cm x 1.5 cm (15.1 in x 18.1 in x .6 in)
Weight	2.9 kg (including battery)
Battery	Lithium Ion 3100 mAh x2 8 h (capturing)
Dust and Water Resistant Rating	IP56
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 1.0 A
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

1717N



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary, Orthopedic, Chiropractic



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



140µm

High Image Quality

*High spatial resolution with 140µm



inside FP™

Wireless Data Transmission

*InsideAP™ Fast wireless communication by IEEE 802.11n



EASY

Convenient Usability

*Easy Upgrade – same size as film or CR Cassette

**For more information visit:
medlinkimaging.com/vivix1717n**

1717N



PANELS

Technical Specifications

Model Name	FXRD-1717NA / FXRD-1717NB FXRD-1717NAW / FXRD-1717NBW
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	140 μ m
Spatial Resolution	3.5 lp/mm
Pixel Matrix	3072 x 3072 pixels
Image Size	17" x 17" (43.0 cm x 43.0 cm)
Grayscale	16 bits
Image Acquisition Time	Wired: 1.5 s Wireless: 3 s
Recommended Cycle Time	15 s
Data Interface	Gigabit Ethernet IEEE 802.11n
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	46.0 cm x 46.0 cm x 1.5 cm (18.1in x 18.1 in x .6 in)
Weight	Wired: 4.2 kg Wireless: 4.5 kg (including battery)
Battery	Lithium Ion 3100 mAh x2 6 h (capturing)
Dust and Water Resistant Rating	IP53
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 1.0 A
Workstation	Dell Workstation, 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

1012N



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary, Podiatric, Equine, ENT



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



inside AP™

Wireless Data Transmission

*InsideAP™ Fast wireless communication by IEEE 802.11n



124µm

High Image Quality

*High spatial resolution with 124µm with high DQE and MTF



EASY

Convenient Usability

*High Mobility with Slim Design
*Easy Upgrade

For more information visit:
medlinkimaging.com/vivix1012n

Technical Specifications

Model Name	FXRD-1012NA / FXRD-1012NB FXRD-1012NAW / FXRD-1012NBW
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	124 μ m
Spatial Resolution	4.0 lp/mm
Pixel Matrix	2048 x 2560 pixels
Image Size	10" x 12" (25.4 cm x 31.7 cm)
Grayscale	16 bits
Image Acquisition Time	Wired: 1.5 s Wireless: 3 s
Recommended Cycle Time	15 s
Data Interface	Gigabit Ethernet IEEE 802.11n
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	28.7 cm x 35.0 cm x 1.5 cm (11.3 in x 13.8 in x .6 in)
Weight	Wired: 2.0 kg Wireless: 2.2 kg (including battery)
Battery	Lithium Ion 3100 mAh 3 h (capturing)
Dust and Water Resistant	IP53
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 0.8 A
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

1717V



Applications: General Radiography, Veterinary, Chiropractic



Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



Fast Speed

*Image Acquisition time: 2s
*Booting time 15s



Convenient Usability

*Easy Upgrade – same size as film or CR Cassette

For more information visit:
medlinkimaging.com/vivix1717v

1717V



PANELS

Technical Specifications

Model Name	FXRD-1717VA FXRD-1717VB
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	140 μ m
Spatial Resolution	3.5 lp/mm
Pixel Matrix	3072 x 3072 pixels
Image Size	17" x 17" (43.0 cm x 43.0 cm)
Grayscale	16 bits
Image Acquisition Time	2s
Recommended Cycle Time	15 s
Data Interface	Gigabit Ethernet
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	46.0 cm x 46.0 cm x 1.5 cm (18.1in x 18.1 in x .6 in)
Weight	4.5 kg
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 0.6 A
Workstation	Dell Workstation 24" Touchscreen Monitor
Warranty	5 Years – Panel & Workstation

* Specifications are subject to change without prior notice

VIVIX

1417W



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



140µm

High Image Quality

*High spatial resolution with 140µm



inside FP™

Wireless Data Transmission

*InsideAP™ Fast wireless communication by IEEE 802.11n



EASY

Convenient Usability

*Easy Upgrade
*Simple to use – proven consistency in the field

For more information visit:
medlinkimaging.com/vivix1417w

1417W



Technical Specifications

Model Name	FXRD-1417WA FXRD-1417WB
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	140 μ m
Spatial Resolution	3.5 lp/mm
Pixel Matrix	2560 x 3072 pixels
Image Size	14" x 17" (35.8 cm x 43.0 cm)
Grayscale	14 bits
Image Acquisition Time	Wired: 2 s Wireless(preview): 2 s Wireless(high resolution): 4.5 s
Recommended Cycle Time	15 s
Data Interface	Gigabit Ethernet IEEE 802.11n
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	38.4 cm x 46.0 cm x 1.5 cm
Weight	1417WA: 3.4 kg 1417WB: 3.3 kg
Battery	Lithium Ion 4000 mAh 4 h(capturing)
Dust and Water Resistant Rating	IPX3
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 0.5 A
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

1417S



Applications: General Radiography



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



High Image Quality

*High spatial resolution with 140µm



Convenient Usability

*Easy to Upgrade
*Most Economical Solution

For more information visit:
medlinkimaging.com/vivix1417s

Technical Specifications

Model Name	FXRD-1417SA FXRD-1417SB
Technology	a-Si TFT
Scintillator	CsI / Gadox
Pixel Pitch	140 μm
Spatial Resolution	3.5 lp/mm
Pixel Matrix	2560 x 3072 pixels
Image Size	14" x 17" (35.8 cm x 43.0 cm)
Grayscale	14 bits
Image Acquisition Time	1.2 s
Recommended Cycle Time	15 s
Data Interface	Gigabit Ethernet
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	38.4 cm x 46.0 cm x 1.5 cm
Weight	1417SA: 3.2 kg 1417SB: 3.1 kg
Dust and Water Resistant Rating	IPX3
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 35°C 30 % to 85 % RH (non-condensing)
Power Consumption	DC 24 V, 0.5 A
Workstation	Dell Workstation 24" Touchscreen Monitor
Warranty	5 Years – Panel & Workstation

* Specifications are subject to change without prior notice

VIVIX

NEW

2530V available in 2020

2530V



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary, Podiatric, Equine, ENT



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



140µm

High Image Quality

*High spatial resolution with 140µm



Faster Speed

*802.11 ac wireless communication
*3 internal antennas



IP67

Supreme Durability

*Protected from total dust ingress
*Protected from 15cm to 1m depth immersion

For more information visit:
medlinkimaging.com/vivix2530v

2530V



PANELS

Technical Specifications

Model Name	FXRD-2530VAW
Technology	a-Si TFT
Scintillator	CsI
Pixel Pitch	124 μm
Spatial Resolution	4.0 lp/mm
Pixel Matrix	2048 x 2560 pixels
Image Size	25.4 cm x 31.7 cm
Grayscale	16 bits
Image Acquisition Time	3s
Recommended Cycle Time	4s
Data Interface	Gigabit Ethernet IEEE 802.11n / ac
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	28.7 cm x 35.0 cm x 1.5 cm
Weight	1.9 kg
Battery	Lithium Ion 3400mAh x 1 8 h (standby) * 1,250 images at a 15sec cycle
Dust and Water Resistant Rating	IP67
X-ray Voltage Range	40 – 150 kVp
Operating Environment	0°C to 40°C 5 % to 90 % RH (non-condensing)
Power Consumption	Normal: Max. 15W, Charging: Max. 50W
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

NEW

3643V available in 2020

3643V



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary



Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



High Image Quality

*High spatial resolution with 140µm



Faster Speed

*802.11 ac wireless communication
*3 internal antennas



Supreme Durability

*Protected from total dust ingress
*Protected from 15cm to 1m depth immersion

For more information visit:
medlinkimaging.com/vivix3643v

3643V



PANELS

Technical Specifications

Model Name	FXRD-3643VAW / FXRD-3643VAW PLUS
Technology	a-Si TFT
Scintillator	CsI
Pixel Pitch	140 μm
Spatial Resolution	3.5 lp/mm
Pixel Matrix	2560 x 3072 pixels
Image Size	14" x 17" (35.8 cm x 43.0 cm)
Grayscale	16 bits
Image Acquisition Time	3s
Recommended Cycle Time	4s
Data Interface	Gigabit Ethernet IEEE 802.11n/ac
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	38.4 cm x 46 cm x 1.5 cm
Weight	2.9 kg (with 1 battery) 3.15 kg (with 2 batteries)
Battery	Lithium Ion 3400mAh x 2 14 h (standby) * 2,850 images at a 15sec cycle
Dust and Water Resistant Rating	IP67
X-ray Voltage Range	40 – 150 kVp
Operating Environment	0°C to 40°C 5 % to 90 % RH (non-condensing)
Power Consumption	Normal: Max. 24W, Charging: Max. 80W
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

VIVIX

NEW

4343V available in 2020

4343V



-OR-



***Toughbook Tablet Upgrade Available**

Applications: General Radiography, Veterinary, Chiropractic



AED

Stable and Reliable AED (Automatic Exposure Detection)

*Viewworks' Anytime™ AED function with reliable performance



140µm

High Image Quality

*High spatial resolution with 140µm



Faster Speed

*802.11 ac wireless communication
*3 internal antennas



IP67

Supreme Durability

*Protected from total dust ingress
*Protected from 15cm to 1m depth immersion

**For more information visit:
medlinkimaging.com/vivix4343v**

4343V



PANELS

Technical Specifications

Model Name	FXRD-4343VAW / FXRD-4343VAW PLUS
Technology	a-Si TFT
Scintillator	CsI
Pixel Pitch	140 μ m
Spatial Resolution	3.5 lp/mm
Pixel Matrix	3072 x 3072 pixels
Image Size	17" x 17" (43.0 cm x 43.0 cm)
Grayscale	16 bits
Image Acquisition Time	3s
Recommended Cycle Time	4s
Data Interface	Gigabit Ethernet IEEE 802.11n / ac
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions	46.0 cm x 46.0 cm x 1.5 cm
Weight	3.5 kg (with 1 battery) 3.7 kg (with 2 batteries)
Battery	Lithium Ion 3400mAh x 2 14 h (standby) * 2,500 images at a 15 sec cycle
Dust and Water Resistant Rating	IP67
X-ray Voltage Range	40 – 150 kVp
Operating Environment	10°C to 40°C 5 % to 90 % RH (non-condensing)
Power Consumption	Normal: Max. 24W, Charging: Max. 80W
Workstation	Dell Workstation 24" Touchscreen Monitor *Mobile Configuration Includes: Dell Latitude Laptop
Warranty	5 Years – Panel & Workstation 3 Years – Laptop

* Specifications are subject to change without prior notice

Comparison Chart



VIVIX-S 1012N

VIVIX-S 1417N

Model Name	FXRD-1012NAW FXRD-1012NBW	FXRD-1417NAW FXRD-1417NBW
Scintillator	CsI / Gadox	CsI / Gadox
Pixel Pitch	124 μm	140 μm
Spatial Resolution	4.0 lp/mm	3.5 lp/mm
Pixels	2048 x 2560 pixels	2560 x 3072 pixels
Image Size (H x V)	10" x 12" (25.4 cm x 31.7 cm)	14" x 17" (35.8 cm x 43.0 cm)
Grayscale	16 bit	16 bit
Image Acquisition Time	Wired: 1.5 s Wireless: 3 s	Wired: 1.5 s Wireless: 3 s
Data Interface	Gigabit Ethernet IEEE 802.11	Gigabit Ethernet IEEE 802.11
Dimensions (H X W X D)	11.3 in x 13.8 in x .6 in	15.1in x 18.1 in x .6 in
Weight	2.2 kg (including battery)	2.9 kg (including battery)
Battery	Lithium Ion 3100 mAh 3 h (capturing)	Lithium Ion 3100 mAh x 2 8 h (capturing)
Dust and Water Resistant	IP53	IP56
Power/Charging Type	DC 24 V, 0.8 A Battery Charger/Tether	DC 24 V, 1.0 A Battery Charger/Tether

Add'l Info

See Page 6-7

See Page 2-3



VIVIX-S 1717N

VIVIX-S 1717V

FXRD-1717NA/B FXRD-1717NAW/BW	FXRD-1717VA FXRD-1717VB
Csl / Gadox	Csl / Gadox
140 μm	140 μm
3.5 lp/mm	3.5 lp/mm
3072 x 3072 pixels	3072 x 3072 pixels
17" x 17" (43.0 cm x 43.0 cm)	17" x 17" (43.0 cm x 43.0 cm)
16 bit	16 bit
Wired: 1.5 s Wireless: 3 s	2 s
Gigabit Ethernet IEEE 802.11	Gigabit Ethernet
18.1 in x 18.1 in x .6 in	18.1 in x 18.1 in x .6 in
1717NA/B: 4.2 kg 1717NAW/BW: 4.5 kg (including battery)	4.5 kg
Lithium Ion 3100 mAh x 2 6 h (capturing)	-
IP53	IPX0
DC 24 V, 1.0 A Battery Charger/Tether	DC 24 V, 0.6 A Battery Charger/Tether

See Page 4-5

See Page 8-9

Comparison Chart



VIVIX-S 1417W

VIVIX-S 1417S

Model Name	FXRD-1417WA FXRD-1417WB	FXRD-1417SA FXRD-1417SB
Scintillator	CsI / Gadox	CsI / Gadox
Pixel Pitch	140 μ m	140 μ m
Spatial Resolution	3.5 lp/mm	3.5 lp/mm
Pixels	2560 x 3072 pixels	2560 x 3072 pixels
Image Size (H x V)	14" x 17" (35.8 cm x 43 cm)	14" x 17" (35.8 cm x 43 cm)
Grayscale	14 bits	14 bits
Image Acquisition Time	Wired: 2 s Wireless(preview): 2 s Wireless(high res): 4.5 s	1.2 s
Data Interface	Gigabit Ethernet IEEE 802.11	Gigabit Ethernet
Dimensions (H X W X D)	38.4 cm x 46.0 cm x 1.5 cm	38.4 cm x 46.0 cm x 1.5 cm
Weight	1417WA: 3.4 kg (inc battery) 1417WB: 3.3 kg (inc battery)	1417SA: 3.2 kg 1417SB: 3.1 kg
Battery	Lithium Ion 4000 mAh 4 h (capturing)	-
Dust / Water Resistant	IPX3	IPX3
Charging Type	Battery Charger/Tether	Tether
Add'l Info	See Page 10-11	See Page 12-13


VIVIX-S 2530V
VIVIX-S 3643V
VIVIX-S 4343V
FXRD-2530VAW
FXRD-3643VAW
FXRD-4343VAW
Csl
Csl
Csl
124 μ m
140 μ m
140 μ m
4.0 lp/mm
3.5 lp/mm
3.5 lp/mm
2048 x 2560 pixels
2560 x 3072 pixels
3072 x 3072 pixels
**10" x 12"
(25.4 cm x 31.7 cm)**
**14" x 17"
(35.8 cm x 43 cm)**
**17" x 17"
(43 cm x 43 cm)**
16 bits
16 bits
16 bits
3s
3s
3s
**Gigabit Ethernet
IEEE 802.11n/ac**
**Gigabit Ethernet
IEEE 802.11n/ac**
**Gigabit Ethernet
IEEE 802.11n/ac**
**28.7 cm x 35.0 cm x
1.5 cm**
**38.4 cm x 46.0 cm x
1.5 cm**
**46.0 cm x 46.0 cm x
1.5 cm**
1.9 kg
**2.9 kg (1 battery)
3.15 kg (2 batteries)**
**3.5 kg (1 battery)
3.7 kg (2 batteries)**
**Lithium Ion
3400mAh x 1
8 h (standby)
1,250 images@15sec**
**Lithium Ion
3400mAh x 2
14 h (standby)
2,850 images@15sec**
**Lithium Ion
3400mAh x 2
14 h (standby)
2,500 images@15sec**
IP67
IP67
IP67
**Cradle, USB-C,
Magnetic Tether**
**Cradle, USB-C,
Magnetic Tether**
**Cradle, USB-C,
Magnetic Tether**
See Page 14-15
See Page 16-17
See Page 18-19

ADD-ON SERVICES

Drop Insurance Protection

Drop Protection that will provide your customers with piece of mind and benefits for years to come.



- Your customers will have access to exceptional coverage and competitive rates - fixed for the duration of enrollment.
- Your customer shall receive a permanent replacement detector directly from the manufacturer.
- Coverage will not be cancelled due to claims.

For more information visit:
medlinkimaging.com/dropinsurance

Extended Remote Support

Gain that piece of mind for your customers with our Extended Remote Support Program.



- Get instant support from our highly trained Technical Service Engineers including access to our IT and Software Application Specialists.
- Tech support hours:
Mon - Fri 9am to 5pm
After Hours: Mon - Fri
5pm to 8pm
Saturday 9am to 4pm

For more information visit:
medlinkimaging.com/support

ADD-ON SERVICES

DICOMesh
Synchronized
Back-up System



Our cloud based DICOM-centric archiving platform provides the ideal solution for your HIPAA & HITECH compliant back-up and recovery needs.

- **Never worry about needing to schedule your backup again. With DICOMesh™, your backup is automatic.**
 - Synchronize your local backup to the cloud.
 - Automatically sends images upon study close.
 - Query/Retrieve any past uploaded studies.
 - No 3rd party software required.
- **Rest assured knowing that your sensitive data is protected using the latest in data encryption technology.**
 - Data is encrypted using TLS 1.2.
 - Data is stored in Microsoft Azure Cloud.
 - Scalable storage through structured tiers.

For more information visit:
medlinkimaging.com/dicomesh

VXvue

VXvue with PureImpact™

Digital Radiography
Acquisition Viewer

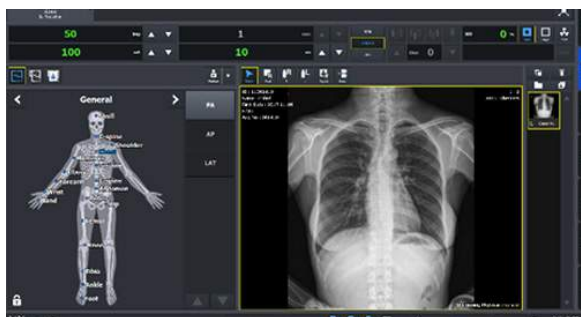


SOFTWARE

The VXvue acquisition software is an award winning intelligent software solution which utilizes the most advanced imaging processing needed to support accurate diagnoses.

- **Speedy High Quality Image Acquisition**
- **Third-Party Interfaces**
(Generator, U-ARM, Collimator, DAP)
- **Touch-Friendly Interface**
- **PureImpact™ Image Processing Engine for Efficient Diagnosis**
- **DICOM 3.0 Compliant**
- **Advanced Image Tools**
 - Auto cropping
 - Auto labeling
 - Auto rotation
 - Auto stitching
- **Annotation Tools**
- **Study Multi-Tasking**

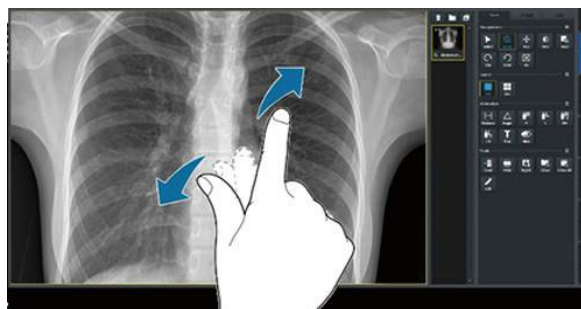
For more information visit:
medlinkimaging.com/software



High Quality Image Acquisition



Advanced Image Cropping



Touch Interface with Intuitive GUI

QXLink3

QXLink3.3

Streamlined
Mini PACS Solution



SOFTWARE

QXLink3 is a streamlined Picture Archiving and Communication System (PACS) which stores all digital information from a diagnostic imaging apparatus.

Features:

- **Web-based Communication**
 - 10 or 20 Multi-User Access Licenses
- **Advanced Measurement Tools**
 - More than 60 measurements tools
 - Measurement packages include:
 - Orthopedic
 - Chiropractic
 - Podiatric
 - Veterinary
 - Useful Guide for Each Measurement Tools
- **Display Hanging Protocols with 4 Monitors**
 - Supporting various resolutions without custom scaling
 - Customizable layout setting
- **Automatic Distance Calibration**
- **Intuitive and Powerful DICOM Print**
- **Accepts Multiple Modalities**

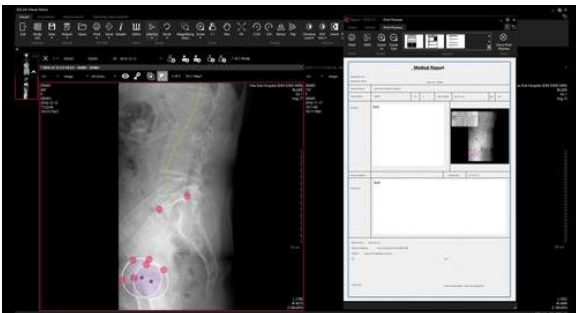
For more information visit:
medlinkimaging.com/software



Display Hanging Protocols with 4 Monitors



Virtual Surgery Tool for Pre-Op Planning



Intuitive and Powerful Dicom Print

URS System



The **URS Straight-Arm** is a complete and affordable system that offers an advanced digital X-ray solution in a design that is compact, efficient and easy-to-install.

FULL SYSTEM

Features:

- **Space Saving Design**
- **Floor-to-Wall Column with Rotating Arm and Variable Height Center**
 - Swivel arm rotates 120° and moves 47.2 in vertically.
 - Detector tilts 45°
 - Patients can be in standing, sitting or lying down positions.
- **VIVIX-S 1717V DR Panel**
- **Acquisition Workstation with Advanced Image Processing Software**
 - Award-winning VXvue imaging software
- **Optional Upgrades Available**

For more information visit:
medlinkimaging.com/ursstraightarm

URS System

Technical Specifications

Motorized Movement	Source to Image Distance (SID) control with arm elevating movement at vertical
Source to Image	100~180cm / 40~72 Inch (Continuously Adjustable)
Vertical Travel	Max. 120cm / 47.2 Inch
Arm Rotation Angle	$\pm 120^\circ$
Tube Rotation	$\pm 90^\circ$
Detector Rotation	$\pm 45^\circ$
Power Requirement	120VAC or 200~240VAC, 50/60Hz, 1000VA
Collimator	Manual Control
Grid	18.5" x 18.5"; 10:1 Ratio; 103LPI
Generator Type	High Frequency
Power Output	40kW
kVp Step	40 to 125kVp
mA Step	500mA
mAs	500mAs
Tube Type	Anode Rotating Type
Focal Spot	0.6/1.5mm
Target Angle	14°
DR Panel	VIVIX-S 1717V
Workstation	Dell Workstation 24" Touchscreen Monitor
Optional Upgrades:	- Table: 78 in. x 29 in. x 28 in. - AEC Upgrade - X-ray Tube 7252 Upgrade - High Frequency Generator Console Upgrade
Warranty	5 Years - Panel & Workstation 5 Years - URS Unit 5 Years (prorated) - X-ray tube

FULL SYSTEM

* Specifications are subject to change without prior notice

JADE Mobile



The JADE Mobile System is a powerful, innovative, highly versatile portable X-ray system suitable for a variety of clinical uses.

FULL SYSTEM

Features:

- **Simple User Friendly Design**
 - Easy-to-use operator console
 - 3-way control
 - 2-step foldable stand
 - Auto-lock system
- **Powerful 4kW High Frequency X-ray Generator**
- **VIVIX-S 1417W Wireless DR Panel**
- **Acquisition Laptop with Advanced Image Processing Software**
 - Award-winning VXvue imaging software
- **Optional Configurations Available**

For more information visit:
medlinkimaging.com/jademobile

JADE Mobile

Technical Specifications

Control	2 Point Control (kV, mAs)
Anatomical Programs	Preprogrammed 9 APR data User Programmable
Collimator	Manual with 19W LED Light- source and 30 second LED lamp timer
Stand	Foldable, two-step, vehicle loadable with wheel lock
Tube Arm	Automatic tube arm lock at any angle
Weight	119lbs including X-ray unit, collimator and stand
Power Cord Length	15 feet
Generator Type	Microprocessor controlled High Frequency Inverter
Constant potential kW rating	4.0
kVp Range	40 to 120kVp
mA Range	10 to 100mA, 11 Step
mAs Range	0.1 – 250 mAs, 35Step (in 25% Steps)
Exposure Time Range	0.001 – 10 seconds
Tube Type	Stationary Anode
Dual Focal Spot Size	.05 / 1.5 mm
X-ray switching frequency	100 kHz
DR Panel	VIVIX-S 1417W Wireless
Laptop	Dell Latitude Laptop
Warranty	5 Years – Panel 3 Years – Laptop 2 Years – Jade Hardware
Optional PC Upgrade:	–Toughbook Tablet Upgrade

* Specifications are subject to change without prior notice

FULL SYSTEM

CHIRO Solution



The Medlink Chiro Solution is an all-in-one chiropractic solution that combines cutting edge technology with a high quality hardware design.

FULL SYSTEM

Features:

- **VIVIX-S 1717V Panel**
 - With easy plug-and-play technology
- **Acquisition Workstation with Viewing and Mini PACS software**
 - Award-winning VXvue imaging software
 - QXLink 3.2/1TB for 10 PCs
- **30kW Generator**
 - 40kW upgrade available
- **Chiro Tube, Wall Stand and Collimator**
- **Dicomeash™ Backup and Recovery Protection**

For more information visit:
medlinkimaging.com/chirosolution

CHIRO Solution

Technical Specifications

30 KW HF Generator/ APR	Integrated to DR Software kVp range of 40kVp to 125kVp mA range of: 50mA to 500 mA **40kW HF Generator Upgrade Available
Tube Stand	Floor-to-Wall with 5ft. rails [or] Floor-to-Ceiling mount with 5ft rails Platform tube mount Angulations dial Operator hand grips Electric locks Fixed tubearm (14",17",19"or23") Operates on 24 VDC
Wall stand	DR holder for VIVIX-S 17x17 panel Mounting track for 17 1/4" x 18 7/8" grid Electric locks Certified front panel with center line Grid 103LP 10:1 Ratio
Collimator	Certified manual Collimator without swivel Electronic Timer Bucky Centering Light
X-Ray Tube	Rotating anode (16 degree low speed) Dual focal spots: small focus1.0 / large focus 2.0
DR Panel	VIVIX-S 1717V
Workstation	Dell Workstation 24" Touchscreen Monitor
Acquisition and Viewing Software	Ten (10) LAN DICOM Send – Multi Destination, DICOM Print DICOM MWL Modality Worklist User- Friendly Touch GUI Various Measurement Tools Image Export
Warranty	5 Years – Panel, Workstation, System, Collimator, and X-ray Tube (prorated)

* Specifications are subject to change without prior notice

FULL SYSTEM

Analog Film

AGFA Ortho CP-GU Universal X-ray Film High Speed, Green Sensitive



AGFA CP-GU is a general X-ray film designed for use with green emitting intensifying screens.

- Provides excellent detail and rapid processing allowing for considerable dose reduction.
- Suitable for a complete range of applications.
- Excellent visualization across density levels

AGFA CP-BU Universal Medical X-ray Film High Speed, Blue Sensitive



AGFA CP-BU is a general high speed, medium to high contrast X-ray film designed for use with blue emitting rare earth and calcium tungstate intensifying screens.

- This is a universal film because of the design of the characteristic curve.
- The use of a deep blue polyester base results in images with a nice, neutral look which are easier to read.

Analog Film



AGFA DM 1B and DM 2B X-ray Film High Contrast, High Density

A dry processing film designed for use in AGFA DRYSTAR or equivalent imager. With the highest diagnostic grayscale hardcopy available.

Features:

- These dry film products produce the very highest diagnostic grayscale hardcopy images
- The silver based image has a Dmax greater than 3.0, low fog and excellent stability
- The extended density range makes it ideal for multi-modality imaging, including Computed Radiology, CT, MRI, Digital X-Ray and Ultrasound

For more information visit:
medlinkimaging.com/film

Analog Film



AGFA Radiomat LS Autoradiographic High Contrast / Blue Sensitive

The AGFA Radiomat LS Autoradiographic film with sharp contrast and high resolution is ideal for Lifescience fields including: Western Blotting, DNA and Microbiology testing.

Features:

- Sharp contrast and resolution for sequencing.
- The film features low patient dose and excellent image quality for blotting & sequence autoradiography.
- Optimized for chemiluminescence.
- Specialized film for:
 - Research labs
 - Forensic labs
 - Laboratory testing
 - Research hospitals

For more information visit:
medlinkimaging.com/film

Analog Film



AGFA Radiomat SG Orthochromatic X-ray Film Medium Speed / High Contrast

This X-ray film is the ideal when you have need of a medium speed, high contrast orthochromatic film.

Features:

- Provides high contrast and excellent detail throughout the entire diagnostic range.
- This medium-speed, high contrast film is compatible with any green-emitting rare earth intensifying screens.
- When used with 400-speed green rare-earth intensifying screens, images have high clarity, high contrast, and overall image sharpness.
- Use with 100-speed green rare-earth to get outstanding details in extremity images.

Analog Film



AGFA Radiomat M-Plus X-ray Film Half Speed / Blue Sensitive

This X-ray film is the ideal when you have need for a half speed, blue sensitive film for general radiography.

Features:

- Offers high contrast and low noise for extra sharp images.
- Perfect for General Radiography.
- Providing extra sharp images with outstanding detail.
- Compatible with all blue-emitting intensifying screens.

Cassettes



Hospital Grade Cassettes

Aviation-grade aluminum for outstanding durability of cassette and a patented strong protection layer on screen makes for a robust product to suit any environmental condition.

Features:

- Extreme durability , that is both tough and light.
- Available in various ranges of screen speeds and excellent flexibility.
- Exceptional film-screen contact.
- Nitrogen imploded open cell P.U. foam system.
- Designed to eliminate noise and back-scatter.
- Compatible with all film types.

For more information visit:
medlinkimaging.com/cassettes-main

Processing Chemicals

Medlink Brand Developer and Fixer



Medlink's private label developer and fixer provide optimal image quality, stability and consistency with all types of Radiomat Films.

AGFA Developer and Fixer



AGFA's high quality chemistry is designed for low volume automatic processors (recommended for the Agfa CP1000 Processor).

Radiation Badge Service



NVLAP[®]
Accredited

Medlink Imaging offers state-of-the-art technology in radiation monitoring.

Features:

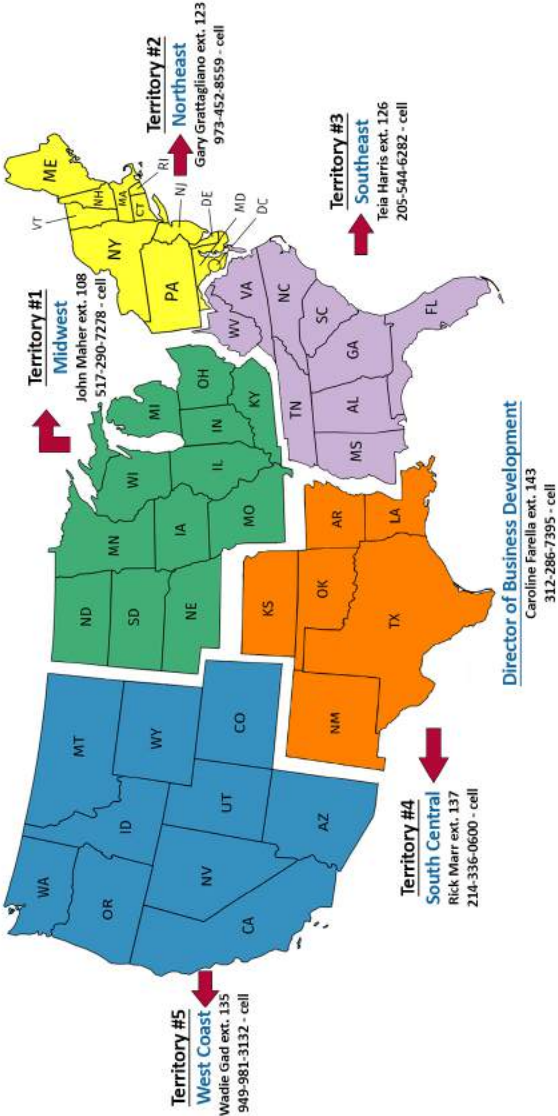
- Proven, reliable, precise, utilizing the latest OSL Technology.
- Fully re-readable - Only OSL technology offers this piece-of-mind.
- Light, easy-to-wear, with easily readable labels with color-coded wear periods.
- Accurate reports - fully NVLAP accredited (lab code 200666-0)
- New packaging includes a sealed unit resistant to heat and humidity for more accurate reporting.
- Permanently bar-coded for user identification and tracking.
- Dosimeter is a four-element dosimeter with a minimal reportable dose of 1 mrem if needed.
- Wear periods include monthly, quarterly and yearly.

For more information visit:
medlinkimaging.com/badges

OTHER PRODUCTS

Notes

TERRITORY MAP



CONTACT

Panel, Software, and Equipment:

Sales: 1-800-456-7800 (see territory ext. below:)

Northeast Territory	ext. 123
Southeast Territory	ext. 126
Midwest Territory	ext. 108
South Central Territory	ext. 137
Western Territory	ext. 135
Director of Business Development	ext. 143
Sales Email:	sales@medlinkimaging.com

Service & Support: 1-800-456-7800 Option 1

Support Email:	support@medlinkimaging.com
Knowledge Base:	www.support.medlinkimaging.com
Technical Hours of Operation:	Mon - Fri 9am to 5pm
After Hours:	Mon - Fri 5pm to 8pm
	Saturday 9am to 4pm

Analog Film Products, Radiation Badges, and Chemicals:

Sales: 1-800-456-7800 Option 2

Sales Email:	analogsales@medlinkimaging.com
Support Email: ..	analogsupport@medlinkimaging.com

MEDLINK
I M A G I N G

a **VIEWWORKS** company

Corporate Office:

1 Chapin Rd, Unit 3
Pine Brook, NJ 07058

Phone: 800-456-7800

Fax: 888-437-9729

Local: 201-298-2980

website: www.medlinkimaging.com

email: info@medlinkimaging.com

MEDLINK

IMAGING

a **VIEWWORKS** company

www.MedlinkImaging.com