DRwizard

14x17 Cassette-Size Wireless Flat Panel

"THE WAIT IS OVER, THE DR SYSTEM YOU HAVE BEEN WAITING FOR IS HERE "
This REVOLUTIONARY system is the pinnacle in the final EVOLUTION ofFlat-panel Digital X-ray Detector Technology.

Something MAGICAL Has Happened

Quality, Low Dose Imaging
NO installation required,
Easily integrates into your exisiting
system, plus t can be used anywere in
your facility or in the field

Now Available In

HD High Definition

Intuitive Full-featured Progressive Prompt
Dicom Software
PACS, Work-list Integration Available

- **Full System Package (Comes complete with panel, computer and software)**

- **No Pin Connection-Magnetically Coupled Power Source (Pull the cord and it detaches from panel without pulling the panel to the ground, preventing damage)**

- **Shock Resistant (drop-tested) & Water Resistant (Animal urine will not cause damage)**

Now you can have all the benefits a TRUE DR FLAT PANEL SYSTEM has to offer plus the convenience of receiving and transmitting X-RAY IMAGES wirelessly within seconds from in your facility or in the field at the COST OF A CONVENTIONAL LOW PRICED CR SYSTEM!

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State-of-the-Art Software (Easily capture, review and manipulate images for a thorough and accurate examination)

Durable Lightweight Carbon Fiber Construction (Portable & long lasting design)

Automatic X-Ray Dose Recognition

Low dose required (Less radiation exposure for patient and staff)

- **14x17 Cassette-Size (Fits into standard bucky tray cabinets without any modifications)**

- **Automatic X-Ray Exposure Detection (No connection to generator necessary)**

- **Lithium Ion Battery (Long lasting battery operation in the field)**

Wireless (No connection to computer necessary. No cables to run)

WiFi Connectivity (Connect a tablet for easy viewing away from your computer) *(with PACS option)*

14x17 Cassette-Size Wireless Flat Panel

If you were waiting for the DR prices to drop as the next generation DR flat panel technology is introduced, it just happened. The lowest priced next generation digital technology is here. This cutting edge DR-wizard technology is so revolutionary that it is considered the end game to all digital imaging technologies.

When you purchase the new DR-wizard for your new or replacement digital system three things will happen, you will be increasing your bottom line FOR THE LONG TERM FUTURE, plus saving time while increasing your image quality. Now that's a statement of Value you can hang your hat on.

Specifications

Purpose	General Radiography
Detector Type	Flat Panel Detector
Detecting Area	14"x17"
Pixel Pitch	Call for details
Pixel Matrix	Call for details
Pixels	Call for details
Pixel Line Pairs	Call for details
Xray Convertor	Call for details
A/D Convert	Call for details
Voltage	AC 100~240V±10% (50/60Hz)
Operation Environment	5-35°C
	20-75% RH (Non-Condensing)
Acquisition	DICOM Store - Interface to DICOM storage servers
Dimensions	
Detector	381x457x15mm (15x18")
Weight	8.6LBS/3.8KG

Complete Digital Radiographic Imaging system. Produces quality radiographic images of Small and Large patients. One of the smallest sized - highest detail - self-contained digital imaging systems. The DR-wizard flat panel system is a silicon Flat-panel Digital X-ray detector with revolutionary Gadox screen technology that captures radiographic images in digital format within seconds, eliminating the need for an X-ray film, phosphorescent plates or cassettes.

Veterinary Software

User friendly patient database, imaging tools, & acquisition

Powered by medical imaging's fastest distribution engine and open Web-based technologies, Opal-RAD will change the way you think about taking x-rays. Available with a feature-rich, scalable and flexible picture archiving and communication system (PACS), and Patient Worklist integration.

HD PANEL OPTION AVAILABLE
BENEFITS: Up to 30% reduction in dose. Up to 20% increase in detail & Increased spatial resolution

Dell High Powered Computer Workstation
All computer systems come with 3 year "Complete Care" Accidental Damage Protection and "ProSupport" 24 x 7 Technical Support

Desktop
CPU: 4th Generation Intel® Core™ i5-4200U processor (3M Cache, up to 2.6 GHz)
RAM: 6GB Dual Channel DDR3L 1600MHz (4GBx1 + 2GBx1)

Video: Intel® HD Graphics 4400
Storage: 750GB 5400RPM SATA Hard Drive
Security: Trend Micro Worry-Free Security Services
Monitor: 20" LED Backlit Display with Truelife and HD+ resolution (1600 x 900)
OS: Windows 7
Network: Broadcom NetXtreme Ethernet
CD: Tray load DVD Drive (Reads and Writes to DVD/CD)

or

Laptop
CPU: 4th Generation Intel® Core™ i5-4200U processor (3M Cache, up to 2.6 GHz)
RAM: 6GB Dual Channel DDR3L 1600MHz (4GBx1 + 2GBx1)

Video: Intel® HD Graphics 4400
Storage: 750GB 5400RPM SATA Hard Drive
Security: Trend Micro Worry-Free Security Services
Monitor: 15" or 17.3 inch LED Backlit Display with Truelife and HD+ resolution (1600 x 900)
OS: Windows 7
Network: Broadcom NetXtreme Ethernet
CD: Tray load DVD Drive (Reads and Writes to DVD/CD)

DIAGNOSTIC IMAGING SYSTEMS
QUALITY | INTEGRITY | VALUE *Since 1983*

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Joe@VetXray.com

DR wizard

Versa-View All-in-One
<u>TRUE</u> Mixed Animal System

Apron & glove rack option

Flip down table extender option
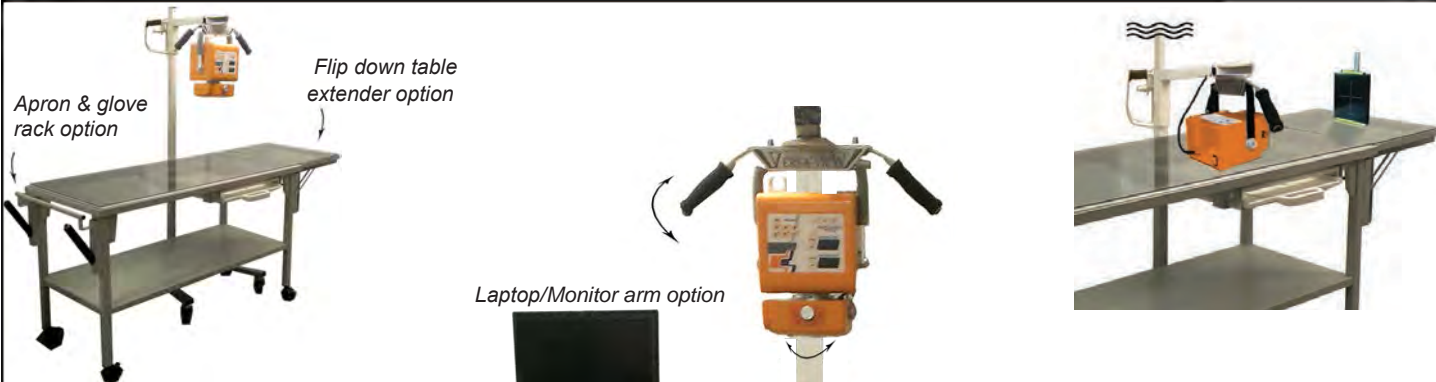
Laptop/Monitor arm option

Table specifications:

For use with CR, film or DR Flat Panel
Semi-Transparent Polycarbonate Tabletop
4-way positioning of X-ray unit.
(left & right, up & down, rotate and angulate.)
Standard dimensions 40" or 56" long x 31" deep x 33" tall

Ultrastand specifications:

Only weighs 16 lbs.
X-Ray beam positioned from ground level to 66" above ground
Supports x-ray units from 14 to 50 lbs. Trigger release & lock vertical 1" discrete movements

HOT SWAP CERTIFIED www.VetXray.com

Patent Pending

Footswitch option

Easy one pin table dock & removal of Ultrastand & x-ray unit for quick small and large animal in facility and field use

ULTRA 9030HF / ULTRA12040HF Portable X-Ray Unit
Ultra Lite: 9030HF-16lbs / 12040HF-25lbs
Ultra Powerful: 90kV/30mA or 120kV/40mA
Ultra Accurate: Two stage dynamic, automatic line compensation.
Ultra High Frequency: Twice as powerful as other portables
Ultra Programmable: Technique memory settings.
Ultra Easy: Soft Touch Controls with Digital displays

Use with ANY Portable X-Ray unit!