PO Box 3390 | 2325 E. St. Charles | Rapid City, SD 57709

Date: 2/6/18

Quotation To: Dr. Marshall

Diagnostic Imaging Systems Inc is pleased to submit the following quotation consisting of 3 pages and offers to sell the products described herein at the prices and upon the terms stated subject to Buyer's acceptance of this quotation and the terms on the face and attached hereof within 30 days of the date written above.

# DR-Wizard 2.0 14x17 Cassette-Size Wireless All-in-one Package

The DR-Wizard 2.0 14x17 Cassette-Size Wireless Flat Panel System is a Digital Radiographic Imaging system, which produces quality radiographic images of Small and Large patients in clinic or in the field. One of the smallest-sized – high-detail — self-contained digital imaging systems. The easy-to-use DR-Wizard2.0 14x17 Wireless Flat Panel System with the \*Security of Investment\* you deserve, \*Quality\* you can depend on, \*Value,\* saving you time and money. Digital imaging systems technique requirement based on LOW X-RAY DOSAGE of 400 SPEED......

## DR-Wizard 2.0 14x17 Cassette-Size Wireless Flat Panel System to Include:

- \*14x17 Flat Panel Imaging Unit
- \*Full Featured Imaging Software
- \* Wireless battery charging
- \* Image acquisition 2-6 seconds
- \*Work Station Server Computer
- \* Technique Charts
- \* 5 year hardware/software warranty
- \* Loss less AED

- \* Interface cabling
- \* Wi-Fi Connectivity
- \* 140 UM/Pitch
- \* 2560 3072 Resolution

# DR-Wizard 2.0 ADVANCED FEATURED Digital Imaging System

The **New DR-Wizard 2.0 Cassette-Size Wireless Flat Panel** is the most extraordinary advancement in Digital Radiography. Engineered for the most demanding practitioners. Incomparable Ease of Use. Superior Resolution. Diagnostic Quality images in just **seconds.** The DR-Wizard 2.0 lightweight 14x17 flat panel detector incorporates Cesium Iodide scintillator technology which significantly reduces exposure when compared to CR plates or Gadox scintillator flat panel detectors. The uniqueness of this versatile detector solution includes an ergonomically designed, removable handle that can be attached to either the portrait or landscape location of the detector frame for ease of use.

## DR-Wizard 2.0 Flat Panel Advanced Features / Benefits:

- 14x17 Cassette-Size (Fits into standard bucky tray cabinets without any modifications)
- Wireless (No connection to computer necessary. No cables to run)
- Wi-Fi Connectivity (Connect a tablet for easy viewing away from your computer)(with Mini-PACS option)
- Durable Lightweight Carbon Fiber Construction (Portable and long-lasting design)
- Shock Resistant (Drop tested from waist high and still in perfect working order)
- Lithium Ion Battery (Long lasting battery operation in the field)

- No Pin Connection-Magnetically Coupled Power Source (Pull the cord and it detaches from panel without pulling the panel to the ground, preventing damage)
- Automatic X-Ray Dose Recognition
- Low dose required (Less radiation exposure for patient and staff)
- Automatic X-Ray Exposure Detection (No connection to generator necessary)
- Full System Package (Comes complete with panel, computer and software)
- State-of-the-Art Software (Easily capture, review and manipulate images for a thorough and accurate examination)

Prepared By: _IIm West	litie:Sales
Accepted By:	Title:
Signature:	Date:

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## DR-Wizard 2.0 14x17 Cassette-Size Wireless Flat Panel System

### **Digital Flat Panel**

**Mobile Digital Imaging Plate Specifications** 

Detection Area: 14 X 17 in

Dimensions (W x L x D):  $15 \frac{1}{8} \times 18 \frac{1}{8} \times \frac{1}{2}$  in

Active Area: 14 x 17 inch

Sensor Type: Amorphous Silicon with TFT Scintillator: Cesium-Iodide (Cesium)

Weight: (7 lbs)

Pixel Resolution: 2560 x 3072 pixels

Pixel Pitch: 140 µm Energy Range: 40-150kV A/D Conversion: 14 bits

Data Acquisition Time: 2-6 sec (wireless)
Preview Time- <5 seconds after exposure

**Interface- Lossless AED** 

Battery Performance- 4hr @ 180 exposures per hr. 720 images

(\*battery performance varies with standby time\*)

Weight- 7.0 lbs.

Preview Time- <5 seconds after exposure

**Lap Top or Desktop Computer** 

## **DELL COMPUTER SPECIFICATIONS:**

CPU: 4th Generation Intel® Core™ i7-4200U processor (3M Cache, up to 2.6 GHz)

RAM: 8GB Dual Channel DDR3L 1600MHz (4GBx1 + 2GBx1)

Video: Intel® HD Graphics 4400

Storage: 1TB SATA Hard Drive Security: Trend Micro Worry-Free Security Services

(15"-Laptop) OS: Windows 10

Network: Broadcom NetXtreme Ethernet

CD: Tray load DVD Drive (Reads and Writes to DVD/CD)

## GENERAL VIEWING SOFTWARE

#### **Work Station Server Software**

- 1 Client Acquire License,
- DICOM Send, DICOM Print, Image Server (short-term storage)
- Review & Processing, Patient review
- Window Leveling, Reverse Black/White (Window polarity inversion)
- Image rotation,- Electronic zoom with pan & scroll capabilities
- Diagnostic Tools: Zoom, Rotate, ROI selection, Measure, Angles, Customized Tool bar,
- Multi-image Display, Pan Window Level/Window Width, Text,
- Magnifying glass,- Multi-scale contrast enhancement and Dynamic Range
- Electronic shutter for masking of image (cropping)
- Multi-format display (for printing),
- Screen display formats of 1,4,9,16 within a single frame
- Automatic background Blackening
- Integrated software for automatic image optimization Wizard
- Image Export (.JPG, .TIF, .DCM, BMT
- DICOM Patient CD, Modality Worklist,
- Email Images

## ULTRA 12040HF ADVANCED FEATURED High Frequency Portable X-ray Unit

The ULTRA 12040HF, The most compact sized, highest powered, TRULY ULTRA-LIGHT 120 kV x-ray unit. Designed specifically for small animal and large practitioners. Produces more power output than other 120 kV units at 40% less weight, approximately 2 times more blackening power, remote exposure switch holder, mAs calculated and displayed, 26 push button 20% change mAs adjustments, dual laser pointer, no measuring tape required, easily stored in case for transport, Safety guard power switch prevents accidental power off.

- \* 120Kv, 40mA, 2. 8kw HF. output maximum @ 123 watts / pound
- \* Power cord, Two stage hand switch
- \* Automatic Dynamic 2- Stage Line Power Compensator
- \* Foot switch optional
- \* Multiple kV settings: 40-120 kV Maximum in 1 kV increments
- \* Anatomical Technique memory settings
- \*1.2 mm Focal spot, 50,000 high heat unit Toshiba X-ray Tube
- \* Complete with tech charts and carry case
- \* One-piece, 25 lbs., 6.75"H x 13.25"L x 7.5"W cabinet
- \* Digital display of kV and mAs

#### **Quotation To:** Dr. Marshall

- \* Full Field Light beam collimator w/cassette size indicator
- \* Dual Angle indicators dials
- \* .3 to 100 mA's in 26 step selections, maximum based on kV selected
- \* Tape measure
- \* Warranty: 2 Year Manufacturer Parts and Labor
- \* Built in Dual Laser Pointers

#### VV-300 Mobile X-Ray Examination Table specifications:

The first integrated mobile veterinary x-ray examination table to provide x-ray capabilities in examination rooms, then wheeled directly into surgery suites, with easy and accurate positioning, less movement of patient, ensuring consistent, quality results.

- \* 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 (table top height)

#### **Ultrastand specifications:**

The NEW Versa-View Ultra Stand portable x-ray unit positioning aid. Versatile, convenient, stable, and compact design, provides quick and easy mobilization in the field or at your facility. With the new Ultra Stand there is no need to hand hold your X-ray unit in the field or over the table. This reduces exposer to you and your staff decreasing scatter radiation exposure and prevents motion.

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- \* 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

# DR Wizard 2.0 Complete System Price \*\$42,500

	price includes: DR-Panel 14x17 Cassette-Size Wireless Portable Flat Panel Imaging Unit, Dell Computer with Dicom software, cabling, 5-year panel hardware warranty, 5-year software service support contract. VV-300 Table. 12040HF Portable X-ray Generator *Shipping and Applicable sales tax to be paid by customer		
	Terms of Delivery: F.O.B. Factory Approximate Shipping Date: Subject to Availability Terms of Payment: 50% on signed order, 50% on shipment, Restocking Fee \$20%		
Prepared By: _Tim West	Title:Sales		
Signature:	Date:		

#### **Quotation To: Dr. Marshall**

#### CONDITIONS OF SALE

- 1. **CONTROLLING PROVISIONS.** These terms and conditions shall govern the transaction described on the face hereof and shall amend any terms and conditions of Buyers order to the extent that a conflict exists. In the absence of a written acceptance of these terms and conditions by the Buyer, an acceptance of any products covered by the order shall constitute an acceptance of these terms and conditions. No waiver, alteration or modification of these provisions or any of the terms of the order shall be valid unless maid in writing and signed by an officer or other authorized representative of Seller. This order is not assignable by Buyer without Seller's written consent.
- 2. **PRICES.** Unless changes are made after the date hereof, the prices shown on the face hereof are firm for the quantities listed. The cost of any special handling caused by Buyer's requirements or requests or the cost of complying with the particular requirements of any local electrical or building codes shall be added to the amount of the order. No cash discounts or other allowances will apply to this order. No subsequent change in Seller's prices will affect the prices of this order, provided that a firm delivery date has been given by the Buyer and accepted by the Seller. If the delivery date is not firm, the Seller may increase prices to those in effect at the time the delivery is made firm.
- 3. **PAYMENTS.** If payment is not to be made in cash in accordance with standard terms of payment, the Buyer shall execute a financing statement, security agreement, conditional sales agreement, chattel mortgage, lease and/or other document requested by the Seller. Any changes in the method of payment must be requested by Buyer on no less than thirty (30) days written notice to Seller prior to scheduled delivery and such change is subject to written acceptance by seller. Such financing, if available, shall be subject to Seller's then current terms and conditions for such transaction.
- 4. **INSTALLATION.** Price does not cover installation work of any kind unless specified on the face hereof. If it is so specified and the installation of the products be delayed for any reason for which the Seller is not responsible, the products shall for payment purposes be considered to be completely installed thirty (30) days after notice of such delay by Buyer or after installation has actually been delayed a total of thirty (30) days and any unpaid balance shall then be payable to Seller.
- 5. TAXES. The amount of any sales, property, excise or other taxes, applicable to the products covered by this order shall at Seller's option either be added to the price or shall be paid directly by Buyer unless Buyer provides Seller with an exemption certificate acceptable to the taxing authorities.
- 6. **SHIPMENT.** Except for obligations under warranty, Seller's responsibility for products ceases and risk of loss passes to Buyer upon delivery to the inland carrier where delivery is specified F.O.B. destination. In the former case, Buyer is advised to insure the products for their full replacement value. In the event of loss or damage during shipment where shipment if F.O.B. warehouse or port of entry, Buyer's claim should be made against the carrier. For the Buyer's own protection, it is urged that all products be carefully inspected immediately upon receipt and in the event of damage, notice of claim be filed with the carrier without delay. Such notice should also be given to Seller, so that Seller can cooperate with the Buyer in the protection of Buyer's interest.
- 7. **DELIVERY.** Delivery schedules are approximate and are based on conditions prevailing at the time of acceptance Seller will make every effort to complete shipment as indicated, but assumes no responsibility or liability for loss or damage by reason of delay or inability to ship or install, caused by Acts of God, fires, floods, ware, embargoes, labor disputes, acts of sabotage, riots, accidents, delays of carries, subcontractors or suppliers, voluntary or mandatory compliance with any governmental act, regulation or request, shortage of labor, materials or manufacturing facilities, or any other cause or causes beyond Seller's reasonable control.
- 8. **TERMINATION**. If the Buyer shall for any reason terminate this order in whole or in part, the notice of termination must be given in writing to the Seller. The Seller shall thereupon cease work and the Buyer shall pay the Seller the following:
- (a) The price provided in the order for all products which have been specially manufactured, modified or ordered by Seller on a cancellable basis prior to termination and which conforms to the provisions of the purchase order. Such products shall be delivered to the Buyer;
- (b) Actual expenditures made by the Seller in connection with the uncompleted portion of the order, including reasonable cancellation charges.
- 9. WARRANTY. The seller warrants the products to be supplied with the exception of products for which a different warranty is expressed, to be free from all defects in material and workmanship for a period of See FACE HEREOF (Excluded is glassware which carries a separate 12 month pro-rated warranty), from the date of installation or as specified on the face hereof as defined in Article 4. Seller's liability hereunder is limited to the replacement of any products or parts so warranted, which under normal installation and use disclosed such defect. Seller's liability hereunder is further conditioned upon such defective products being returned with all transportation charges prepaid in accordance with Seller's instructions for examination to the factory within thirty (30) days from the date of failure and upon such examination disclosing in the judgment of the Seller that such defects exists. This warranty does not extend to any products or parts thereof which have been subject to misuse, neglect, accident, incorrect wiring or servicing not performed or authorized by Seller, improper installation or to use in violation of the manufacturer's instructions. All products or parts furnished by third parties are not warranted by the Seller except that the Seller will use its best efforts to extend to the Buyer, the manufacturer's warranty, if any, given at the time of delivery. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE. CUSTOMER RESPONSIBLE FOR FREIGHT CHARGES.
- 10. **RETURNS.** Merchandise is not to be returned unless authorization [RA FORM] has been secured from authorized personnel of the Seller. MER

Customer responsible for all freight charges. 20% re-stocking fee.

- 11. **LIABILITY.** In no event shall Seller be liable for special, indirect or consequential damages nor shall any claim or recovery of any kind be greater in amount that the purchase price of shipment of products with respect to which such claim or recovery is made.
- 12. **CHANGES.** In the event the Buyer requires changes which add to the Seller's cost, the price of the products as shown on the face hereof will be increased and the delivery date will be extended by the amount of the delay which such change causes in such delivery date. Seller will notify Buyer as soon as practicable of the amount of such increase in price or extension of delivery dates but Seller's right to receive such increase in the price or extension of delivery dates will not depend upon Seller's asserting a claim under this clause within any particular time limit.
- 13. COMPLIANCE WITH LAWS. Subject to the provisions of Article 2, Seller agrees to observe and comply with all applicable federal, state and local laws, rules and regulations in the performance of this order and specifically represents that any product to be delivered hereunder will comply with all of the applicable requirements of the Fair Trade Labor Standards Act, as amended.
- 14. ERRORS. All stenographic, clerical or other errors are subject to correction.
- 15. GENERAL. This contract, its validity, performance and all other questions arising hereunder shall be governed and determined by the laws of the state of Texas.

Prepared By:Tim West	Title:Sales
Accepted By:	Title:
Signature:	Date: