

AED

Auto Exposure Detection

wireless

Instant capture from any x-ray source...no sync needed.



Capture. Store. Review.  
Yep, it's all in there...



slate 6

## Introducing the all new, totally wireless Slate 5™ Digital Radiography.

The new Slate 6 series is the world's first professionally engineered and manufactured, fully-integrated, 100% battery operated, full-HD Digital Radiography of its kind. Slate 5 delights with a stunning sunlight readable HD Multi-touch display, "instant-on" 64 bit Windows 8 Embedded, and up to 7 hours of wireless, hassle-free use. Slate 6 uses the latest Automatic Exposure Detection (AED) technology on Cuattro 1012", 14x17", and 17x17" detectors; to deliver instant and automatic capture of x-rays, from any generator, without need of installation, synchronization, wires, wireless signals, or timers. At less than 1.9" thin and about 4 pounds for the 12" Slate 5 mini and 8 pounds for the brilliant 20" Slate 6, Slate 6 does today what others can only dream of tomorrow.

**Simple. Elegant. Evolved to perfection. Better. Much Better.**





- Improved stand and hinge for Portrait orientation.



- New magnetic flip stands for Landscape orientation
- New VESA compliant wall mounting points



- New Side-by-Side Study Comparison.

**AED** Auto Exposure Detection

## Instant capture from any x-ray source...no sync needed.

### Slate 6

#### Design:

- Automatic Exposure Detection (AED)
- 20" Form Factor
- 8.4 Pounds
- 1.9"Thin
- 19.6"(H) x 12.5"(W)
- 100% Wireless and Battery Operation
- Windows 8 Embedded 64 Bit w instant on/off

#### Display:

- Full HD 10,000:1 Contrast Display
- Sunlight Readable
- Up to 10 Finger Multi-touch capable
- Vertical 1920 Full HD Orientation (optimized for extremities)
- Dual Battery for up to 3 Hours Operation
- 3rd Generation Intel Core i7 Processor (3.4MHz, 4MB cache, 4 cores)
- 500 GB Drive plus 32GB Solid Drive, with 8GB Dual Channel DDR3 1600MHz Memory
- Dual MIMO 2.5/5.0MHz wireless operation of multiple detectors
- Built in Wireless detector "Emergency Tethered" power mode

### Slate 6 mini

#### Design:

- Automatic Exposure Detection (AED)
- 12" Form Factor
- 4.4 Pounds
- 1.9"Thin
- 12.75"(H) x 8.6"(W)
- 100% Wireless and Battery Operation
- Windows 8 Embedded 64 Bit w instant on/off

#### Display:

- Full HD 12,000:1 Contrast Display
- Sunlight Readable
- Up to 10 Finger Multi-touch capable
- Vertical 1920 Full HD Orientation (optimized for extremities)
- Dual Battery for up to 6 Hours Operation
- 3rd Generation Intel Core i5 processor (2.6GHz with Turbo Boost)
- 128GB Solid Hard Drive, with 4GB Dual Channel DDR3 1600MHz Memory
- Dual MIMO 2.5/5.0MHz wireless operation of multiple detectors
- Built in Wireless detector "Emergency Tethered" power mode

### Optional:

- Ultralight Carbon Charging/Carrying Case. Hardshell protection and "case closed" charging of detector and Slate 5 by one external plug
- Slate 5 Protective Shoulder Bag for either 1012 or 1417 wireless Detector
- Slate 5 mini Protective Backpack and workstation (1012 detector and mini only)
- 10x12" AED Cuattro Cesium Wireless Detector
- 14x17" HD AED Cuattro Cesium Wireless Detector
- Battery wireless (or line powered) x-ray generators: 100/30, 90/20, 80/20, 80/16

: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

Caution: Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment. This appliance and its antenna must not be co-located or operation in conjunction with any other antenna or transmitter.

This device complies with SAR requirement.

It's prohibited to modify this device to end-users.

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**cuattro**  
imaging the possibilities