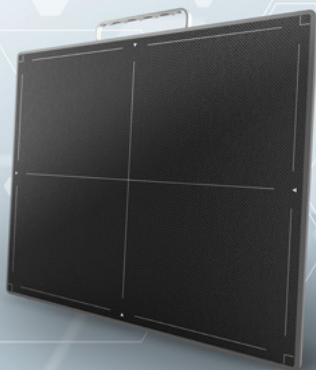


## ExamVue 17" x 17" Wireless Flat Panel Detectors



ExamVue 17x17W Flat Panel Detectors

### Panel Detector Features



*Works with All X-ray Generators*



*Automatic Exposure Detection*



*Sharp and Easily Read Images*



*Lower Patient Dose with CSI Tech*



*Great Images with Larger Patients*



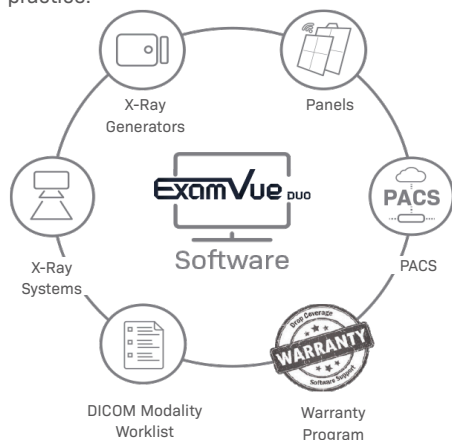
*Installs Directly into Bucky Stand*



*No Wiring into the Generator Needed*

### ExamVue Duo Acquisition Software

With state of the art and intuitive imaging tools, our ExamVue Duo software produces clear, concise, and quality images with even the oldest generators. ExamVue PACS comes standard with diagnostic tools and can be expanded even further with the JPI Cloud PACS. Reliable and convenient, the ExamVue Duo software seamlessly integrates into any professional practice.

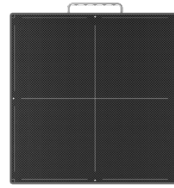


### Contact us:

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(516) 513-1330 Ext. 3



# TECHNICAL SPECIFICATIONS



## ExamVue Detectors

## 17x17 Wireless

### Sensor

Scintillator

Direct Deposit CsI:TI

Active Area

433.5 x 433.5 mm

Pixel Array

2816 x 2304

Pixel Pitch

154  $\mu$ m

### Image Quality

Spatial Resolution

3.25 lp/mm

A/D Conversion

16 bits

Full Image Time

<i>Wired</i>	<i>Wireless</i>
2-3 sec	4-5 sec

MTF

70% ... .. (@ 1 lp/mm)  
40% ... .. (@ 2 lp/mm)  
22% ... .. (@ 3 lp/mm)

DQE

~ 65% ... .. (@ 0 lp/mm)  
~ 33% ... .. (@ 3 lp/mm)

### Communication

Communication Interface

Gigabit Ethernet

2.4G/5GHz, 300 Mbps

Exposure Control

F<sup>2</sup>AED  
Manual Sync

### Mechanical

Dimension

460 x 460 x 15 mm

Weight

4 kg

### Environmental

Operating Temperature

5°C - 35°C

Operating Humidity

Storage Temp

-20°C - 35°C

Storage Humidity

10% - 90% RH

IP Rating

IP65

### Power

Max Power (Standby/Operating)

< 8W / 20W

Power Supply

100-250V AC

Frequency

50 Hz

Battery Autonomy

3260 mAh, 14.8V