



Innovative A-Si Portable Detector for Human and Veterinary Use Venu1717X

| Light weight design || IP54 protection|
| Fast and efficient workflow || Excellent
image quality with lower dose |

IMAGING THE FUTURE

Venu1717X is a full size CsI based fixed A-Si flat panel detector. Its cutting-edge design qualifies it for high-end X-Ray DR System application.

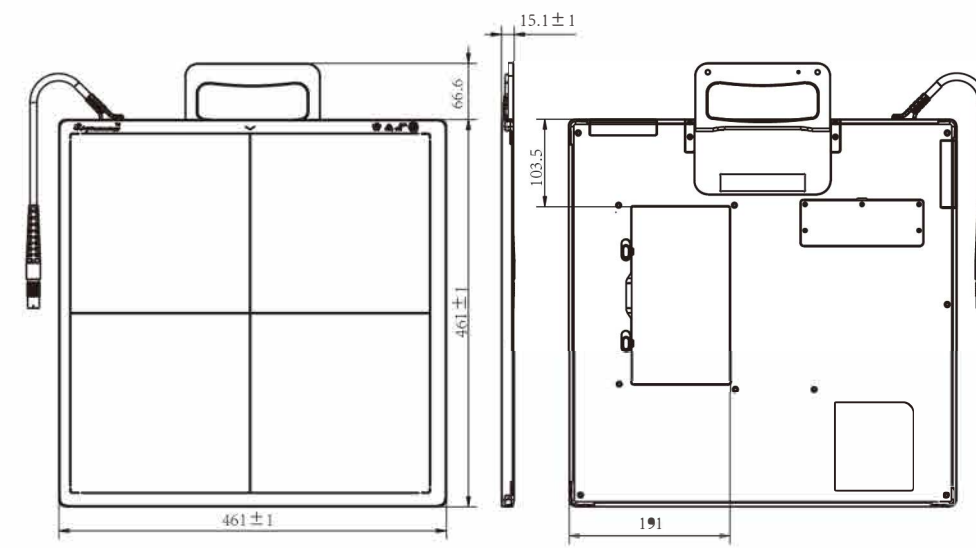
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Technical Specifications

Detector Technology	Amorphous Silicon
Scintillator	CsI
Active Area (mm)	427*427
Pixel Pitch (μm)	139
Number of Pixels	3072*3072
Spatial Resolution (lp/mm)	3.6
AD Conversion (bit)	16
Preview Image (s)	≤3 s
Full Image (s)	≤5 s
Data Interface/Detector Control	Ethernet
Trigger Mode	AED/Prep/Software
Operating Temperature (°C)	5~35
Storage Temperature (°C)	-10~55
Operating Humidity	30%~80%
Storage Humidity	10%~90%
Degree of Protection	IP54
Dimension (mm)	460*460*15
Weight (kg)	≤4.0kg
Power Consumption (w)	25

Dimensions

Dimensions are in MM



Specifications subject to change without notice.