



Innovative a-Si
Portable Detector for
Veterinary Use
V1717VV

- | Fast imaging workflow |
- | Multiple Trigger Mode |
- | Low Dose |
- | High Quality Image |

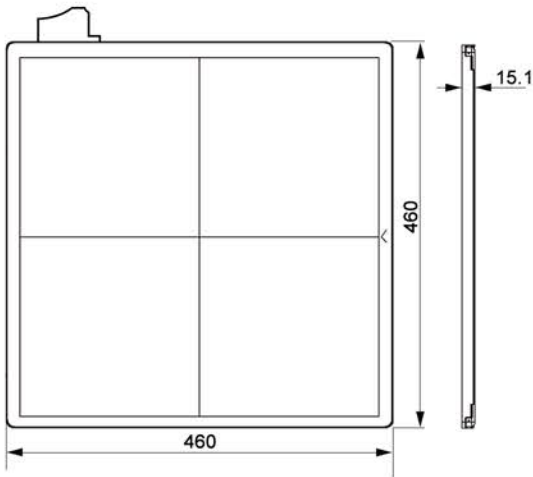
IMAGING THE FUTURE

● V1717VV is one kind of high performance tethered X-Ray flat panel detector. The technology of Csl could obviously reduce the exposure dose and develop the image quality. And the fast imaging workflow makes it easy for operators to complete the photographing of animals. It can satisfy both of the general and retrofit Veterinary DR system.

Innovative a-Si Portable Detector for Veterinary Use

Technical Specifications	V1717VV
Detector Technology	Amorphous Silicon
Scintillator	Csl
Active Area (mm²)	427 × 427
Pixel Matrix	3072 × 3072
Pixel Pitch (µm)	139
Spatial Resolution (lp/mm)	3.6
AD Conversion (bit)	14
Data Interface	Ethernet
Trigger Mode	AED / Prep / Software
Preview Image Time (s)	3
Full Image Time (s)	5
Dimension (mm)	460 × 460 × 15
Weight (kg)	4
Power Dissipation (W)	25
Operating Temperature (°C)	5~35
Storage & Transport Temperature with Package (°C)	-10~55
Operating Humidity (% RH)	30~80 (Non-Condensing)
Storage & Transport Humidity with Package (% RH)	10~90 (Non-Condensing)

Dimensions	Unit: mm
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