



- Cassette detector per ISO 4090, fits in bucky
- 139 μm pixel pitch, with 16 bit ADC for more image details
- Stable iSync+ Automatic Exposure Detection (AED)
 - V1717X is a 17×17-inch, tethered cassette-sized FPD for radiographic imaging. It features a 139 μm pixel pitch with direct deposition CsI, and with a reliable AED enables a smart workflow. It is the optimal choice for a high-end DR system.

Cassette-Size Portable

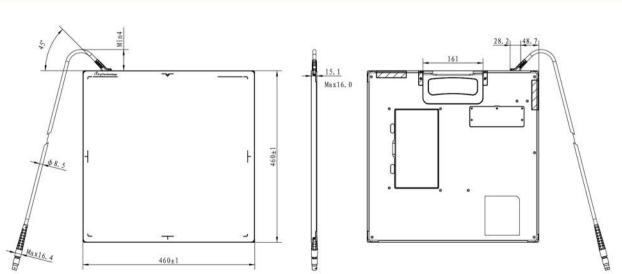
V1717X

- | Direct deposition CsI for better image quality with lower dose |
- | Highly reliable, flexible tether |
- | Supports a fast and efficient workflow |

Innovative a-Si Cassette-Size Portable Flat Panel Detector

Technical Specifications	V 1717X
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)	16
Data Transmission	GigE
Trigger Mode	AED / Software / Prep
Preview Image Time (s)	3
Full Image Time (s)	5
Dimension (mm)	460 × 460 × 15
Weight (kg)	4
Power Dissipation (W)	30
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



CHINA