



## Amorphous Silicon Digital X-Ray Imager

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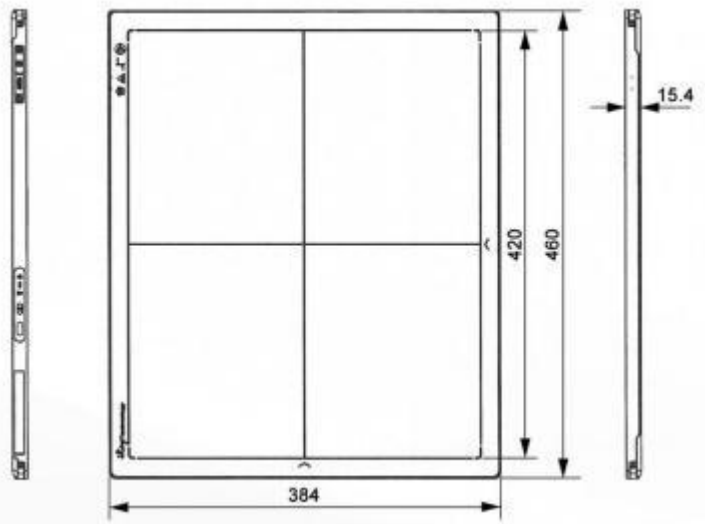
### Product Description

1417 is the portable X-ray flat panel detector designed for digital radiographic X-ray ms. It's stable & very robust. And it has the Gigabit Ethernet interface for user-  
lied workstation.

### **Basic Technical Specification**

Detector Technology	Amorphous Silicon
Scintillator	GOS/CSI(Directly Deposit)
Active Area (mm)	14''*17''
Number of Pixels	2304x2800
Pixel Pitch (um)	150
AD Conversion (bits)	14
Full Image Acquisition Time (s)	5
Data Interface	WIFI/ Ethernet
Detector Control	WIFI/ Ethernet
Shock Tolerance	High
Operating Temperature (°C)	5 ~ 35°C
Storage Temperature (°C)	- 2 0 ~ 6 0°C
Operating Humidity (%)	1 0 ~ 9 0%
Storage Humidity (%)	1 0 ~ 9 0%
Dimension (mm)	384(W) x 460(L) x 15.4(H)
Housing Material	Carbon Fiber and Aluminum
Weight (kg)	3.7

Software Support	iDemo/SDK
Control Box	AC input: 100~240V, 50~60Hz
Battery	>4h
Accessories	Charging dock, Cables, Extra Batteries





Accessory - Charging Dock



