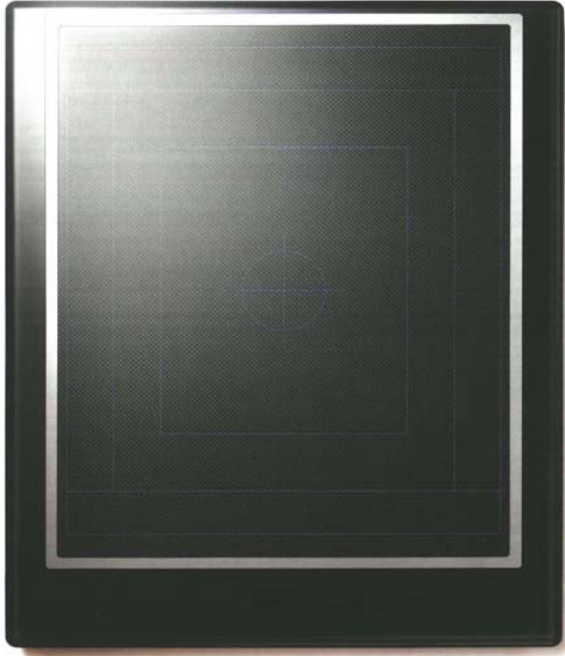


# Specification

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Method	Imaging Sensor Scintillator
Sensor Structure	CCD (192)
Scintillator	450 x 352 (GOS)
Removal Grid	178 Liner / inch , 12:1 Ratio
Pixel Pitch	Horizontal 7.2 um x Vertical 5.6 um
Resolution	7872 x 6144 (48.35 mega pixel)
Spatial Resolution	3.7-4LP / mm
Contrast	12 bit
Active Area Size	max 17.7 x 13.8 (inch) / 450 x 352 (mm)
Data Output	DICOM / BMP / JPEG / PNG / GIF
Dicom Worklist	Yes
Operating Temperature	59-95 degrees F (15-35 degrees C) (Humidity 35-75 %)
Power Adapter	AC Adpapter (12V / 12.5A)
Power Consumption	100W
Dimension	18.6 x 23.2 x 2.4 (inch) / 480 x 590 x 62 (mm)
Weight	21.8 (lb) / 909 (kg)

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## Accessories



carrying case



USB cable



AC Adapter

## Recommended operation environment

Operating System	Windows 2000 / XP / Vista
CPU	Intel 2GHz or higher
Memory	2GB or more recommended
HDD	40GB or more
Monitor	XGA size (1024 x 768 Pixel min)
Peripheral	DVD / CD-ROM drive USB 2.0 port