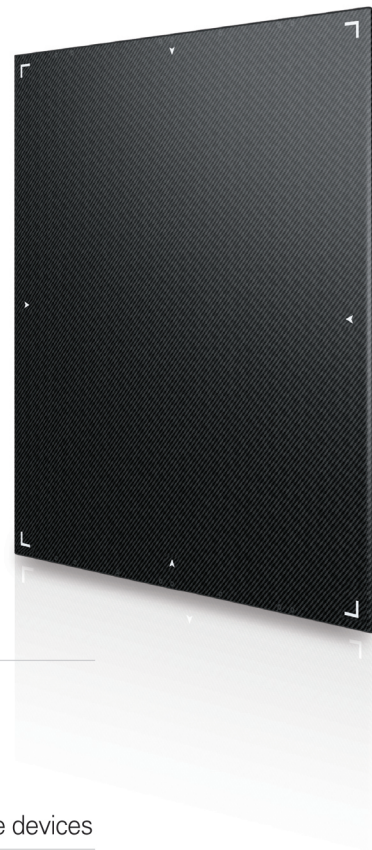


PIXX 1417

Wireless Flat-panel X-ray Detector



Features

High Image Quality

High Speed Image Transmission

Light & Slim Design

Internal Image Memory

Web Viewer

High X-ray Sensitivity

Gigabit Wi-Fi IEEE 802.11ac

Less than 3Kg with battery

Image saved up to 150 images

Direct image review from any mobile devices

PIXXGEN

PIXX 1417

Wireless Flat-panel X-ray Detector



Application

Mobile System : For Vehicle and Portable X-ray systems

Versatile : Various applications, Wired and Wireless

Small Animals : Veterinary X-ray table for small animals

Features

Fast image acquisition time

Light and slim design

Inner storage : 150 images can be saved in detector

Web Viewer : Direct image review from any mobile devices

Long Battery life time

Specifications

Application	General Radiography
Sensor	a-Si TFT array Flat Panel Detector
Conversion Screen	CsI/GOS
Active Area	14 x 17 inch (350 mm x 427.25 mm)
Sensor Pixel	2,560 x 3,072 (9.4M pixels)
Image Data	16 bit
Trigger Mode	AED(Automatic Exposure Detection), Manual Trigger
Calibration Mode	ACC(Auto Calibration Control), Manual Calibration
Data Transfer Time	Less than 1 sec.
Capture Cycle Time	3 ~ 5 sec.(Approx.)
Wired Interface(Data Output)	Gigabit Ethernet
Voltage	AC 100 ~ 240V, 50/60Hz DC 22 ~ 24V, 5A
Wireless Standard	IEEE 802.11ac
Battery Type	Lithium Ion Polymer Battery
Environment	Storage : -10°C ~ 60°C, 10% ~ 90% RH(Non-condensing) Operation : 10°C ~ 35°C, 20% ~ 75% RH(Non-condensing)
Dimensions(W x L x T)	385mm x 460mm x 15mm
Weight(Including Battery)	Wireless 2.75kg(6.0lb)



PIXXGEN

PIXXGEN Corporation

5F, SMART BAY, 123, Beolmal-ro, Dongan-gu, Anyang-si, Gyeonggi-do, 14056, Korea
Tel. +82.70.4846.8888 Fax. +82.2.6455.2905 sales@pixxgen.com

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www.pixxgen.com
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