



PZ MEDICAL®
品臻影像

Model: 4343Z

Size: 17"X17"

Origin: China

Technology: Germany



Certifications



MAIN FEATURES:



Stable

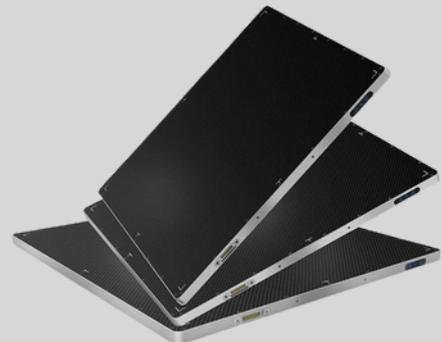


Efficient



Innovative

4343Z is a high performance, cassette-sized flat panel detector with both wireless functionalities. Battery stands by for at least 10 hours. 4343Z supports IEEE 802.11ac with transmission speed up to 1300M bps. The detector acquires outstanding images with high DQE and high resolution. Equipped with highly sensitive AED function, the detector can be easily connected to and synchronized with any kind of generators.



TECHNICAL PARAMETERS

Detector technology-	a-Si
Scintillator-	Cs1
Image Stre-	43x43cml 17x17in)
Pixels Matrix-	3072x3072
Pixel Pitch-	139m
A/D Conversion-	16 bit
Maximum Detectable Dose-	14ngy
Maximum Linear Dose-	110Gy
Spatial Resolution-	3.6LP/mm
X-ray Voltage Range-	40-150KV
Image Acquisition Time (wireless)-	2.5s
Data interface-	GigE/802.11ac
Adapter output-	DC24V, 60W
Dimensions-	46.0x46.0x1.5em
Power Dissipation-	20W
Water tightness-	IP54
Weight-	3.7 kg
Operating Environment-	5-35 Dig C,10-75% RH

High quality Image

