



LARAK
H E A L T H C A R E

Glass-type

G1417WL
G1717WL

- ✓ Superior Image Quality Compared to Wired Models
- ✓ Customizable Deposition Thickness

2G
4335
Standard

MFDS

CE MDD

↓↓↓↓↓
400kg
Uniform Load

↓
200kg
Point Load


200kg
Bending Strength


IP56



X-Ray Flat Panel Detector - Model: A1417 MCW - A1717 MCW

High-performance Digital X-Ray Flat Panel Detector
Designed for general radiographic imaging applications with reliable image quality and robust performance. FDA Database

Detector Type	a-Si TFT
Sintillator	CsI
DQE	%70 (0 lp/mm,Min)
MTF	%83 (0.5 lp/mm,Min)
Pixel Pitch	140µm
Spatial Resolution	3.57 lp/mm
Dimensions	460 x 460 x 15 mm
Active Detector Matrix	3,040 x 3,036 pixels
Effective Area	425.6 mm x 425.04 mm
Grayscale	16 bit
Connectivity	Wired / IEEE802.11n / ac
AED	Available
Weight	3.7 Kg
Dust/Water-Resistance	IP56
Preview Time	Ⓜ <2 s = <2.5 s
Cyle Time	Ⓜ 5 s 6 s
Battery Charging Time	6 hrs (Wired) / 3 hrs (Battery charger)
Battery Operating Time	>1,500 images @ 7 sec. cycle 10 hrs (standby) Lithium Ion 3,200mAh