



LARAK
H E A L T H C A R E

Glass-type

G1717W

✓ High Quality and cost Competitiveness through Localization of Scintillator

MC

MFDS

CE MDD

↓↓↓↓↓
150kg
Uniform Load

↓
100kg
Point Load





X-Ray Flat Panel Detector – Model: HAD MC

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	%45 (0.1 lp/mm,Min)
MTF	%93 (0.1 lp/mm,Min)
Pixel Pitch	140µm
Spatial Resolution	3.57 lp/mm
Dimensions	460 x 460 x 15 mm
Active Detector Matrix	3,072 x 3,072 pixels
Effective Area	427.2 mm x 427.2 mm
Grayscale	16/14 bit
Connectivity	Wired
AED	Available
Weight	3.56 Kg
Dust/Water-Resistance	IP44
Preview Time	⌚ <2.5 s
Cycle Time	⌚ <5 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

