DELWORKS EDR E17C Fixed Detector

Minimizes technologist interaction for efficiency

Features

Large format, 17" x 17" gives users increased flexibility and greater image area for portrait and landscape views

Excellent image quality

Mountable inside any Del manufactured tables and wall stands



Specifications

Detector Type	Fixed 17" x 17" (43 x 43 cm)
Scintillator	Cesium Iodide (CsI) with Amorphous Silicon Photodiode (a-Si)
Active Area	16.9" x 16.9" (430 x 430 mm)
Pixel Matrix	2880 x 2880
Pixel Pitch	148 µm
Dimensions	$19.7'' \times 19.3'' \times 1.8''$ (500 x 490 x 45.5 mm)
Weight	27.6 lbs. (12.5 kg)
Bit Depth (A/D Conversion)	16-bit
Image Display	4-6 seconds
Cycle Time	9 seconds
Exposure Window	1 to 3.2 seconds
Limiting Resolution	3.5 lp/mm
DQE	65% @ 0.5 lp/mm 52% @ 1 lp/mm 42% @ 2 lp/mm 25% @ 3 lp/mm
MTF	64% @ 1 lp/mm 32% @ 2 lp/mm 17% @ 3 lp/mm



08.2015 #9000-DW-E17C





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