

DELWORKS TDR

T17C Fixed Detector

Fast-paced, clean imaging

Features

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

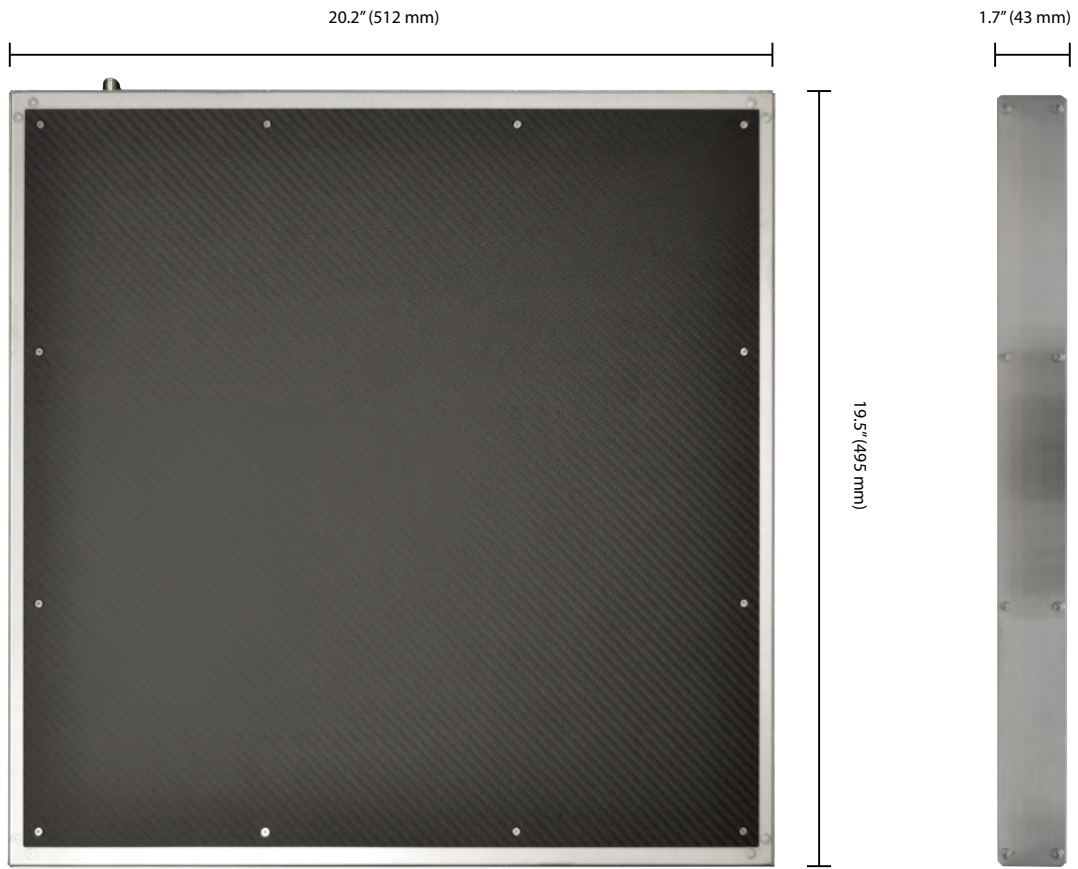
High Contrast Images and Short Cycle Time

Mountable inside all Del manufactured tables and wall stands



Specifications

Detector Type	Fixed 17" x 17" (43 x 43 cm)
Scintillator	Cesium Iodide (CsI) <small>with Amorphous Silicon Photodiode (a-Si)</small>
Active Area	16.9" x 16.9" (430 x 430 mm)
Pixel Matrix	3072 x 3008
Pixel Pitch	143 μ m
Dimensions	20.2" x 19.5" x 1.7" (512 x 495 x 43 mm)
Weight	20 lbs. (9 kg)
Bit Depth (A/D Conversion)	14-bit
Image Display	4-6 seconds
Cycle Time	6 seconds
Exposure Window	Up to 4 seconds
Limiting Resolution	3.7 lp/mm
DQE	>70% @ 0 lp/mm 67% @ 0.5 lp/mm 58% @ 1 lp/mm 44% @ 2 lp/mm 28% @ 3 lp/mm
MTF	66% @ 1 lp/mm 36% @ 2 lp/mm 19% @ 3 lp/mm



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