

Main Specifications

Technology	Pixium® CsI coupled to TFT matrix a-Si technology		
Pixel size	99 µm		
Pixel Matrix	2336 x 2880	3520 x 4316	4316 x 4320
Active Area	8.8" x 11.2"	13.6" x 16.7"	16.6" x 16.6"
DQE	DQE (0 lp/mm): 73 % @ 6 µGy / 70 % @ 2 µGy		
MTF	MTF (1lp/mm): 68%		
AD conversion	16 bits		
Battery operating time	Up to 8 hours (hot-swap, WPT)		

Environmental

Dimensions ISO 4090	10.53" x 12.89" x 0.59"	15.1" x 18.09" x 0.59"	18.09" x 18.09" x 0.59"
Recess & chamfers	No	1 recess (hand shaped) & 1 chamfers	
Weight	3.53 lbs (incl. battery)	5.73 lbs (incl. battery)	6.61 lbs (incl. battery)
Drop height	47.24"		
Distributed / Localized weight	Distributed: 661.39 lbs / Localized: 220.46 lb		
IP	IP67		
Temperature	Operating (50 to 95°F) / Functional (50 to 104°F)		

Communication

Status display	LED + Display
Image transfer	Wifi (802.11ac/ax) or cable
Auto-trigger	Thales Full-Field AED

Accessories

Battery charger	Yes (3 slots)
Removable battery	Yes
Back up connection cable	Yes (with magnets): 1Gbits/s