W W Y-T Dfufdupsf	FXRD-1417NAW	FXRD-1417NBW	FXRD-1012NAW	FXRD-1012NBW	FXRD-1717NA	FXRD-1717NB	FXRD-1717NAW	FXRD-1717NBW	FXRD-1417SA	FXRD-1417SB	FXRD-1417WA	FXRD-1417WB	FXRD-1717VA	FXRD-1717VB
Technology:	Si TFT with PIN dio	Si TFT with PIN dioc	Si TFT with PIN dioc	-Si TFT with PIN diod	i TFT with PIN dic	Si TFT with PIN dioc	Si TFT with PIN dio	-Si TFT with PIN diod	i TFT with PIN dic	Si TFT with PIN diod	i TFT with PIN dic	Si TFT with PIN diod	i TFT with PIN dic	Si TFT with PIN diode
Active Area Size:	14" X 17"	14" X 17"	10" X 12"	10" X 12"	17" X 17"	17" X 17"	17" X 17"	17" X 17"	14"X 17"	14"X 17"	14"X 17"	14"X 17"	17" X 17"	17" X 17"
Scintillator:	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox	CsI:Tl Cesium	Gd2O2S:Tb Gadox
Connection type:	Wireless	Wireless	Wireless	Wireless	Tethered	Tethered	Wireless	Wireless	Tethered	Tethered	Wireless	Wireless	Fixed Tether	Fixed Tether
Pixel matrix:	2560 x 3072	2560 x 3072	2048 x 2560	2048 x 2560	3072 x 3072	3072 x 3072	3072 x 3072	3072 x 3072	2560 x 3072	2560 x 3072	2560 x 3072	2560 x 3072	3072 x 3072	3072 x 3072
Pixel pitch:	140 µm	140 µm	124 µm	124 µm	140 µm	140 µm	140 µm	140 µm	140 µm	140 µm	140 µm	140 µm	140 µm	140 µm
Dimensions:	15" x 18" x 0.6"	15" x 18" x 0.6"	13.8" x 11.2" x 0.6"	13.8" x 11.2" x 0.6"	18" x 18" x 0.6"	18" x 18" x 0.6"	18" x 18" x 0.6"	18" x 18" x 0.6"	15" x 18" x 0.6"	15" x 18" x 0.6"	15" x 18" x 0.6"	15" x 18" x 0.6"	18" x 18" x 0.6"	18" x 18" x 0.6"
Weight:	7.5 lbs.	7.3 lbs.	4.8 lbs.	4.8 lbs.	6.4 lbs.	6.4 lbs.	9.8 lbs.	9.8 lbs.	7 lbs.	6.8 lbs.	7.5 lbs.	7.3 lbs.	9.9 lbs.	9.9 lbs.
Bit depth (A/D):	16 bit A/D	16 bit A/D	16 bit A/D	16 bit A/D	16 bit A/D	16 bit A/D	16 bit A/D	16 bit A/D	14 bit A/D	14 bit A/D	14 bit A/D	14 bit A/D	16 bit A/D	16 bit A/D
Image display:	3 sec.	1.5 sec.	3 sec.	1.5 sec.	3 sec.	1.5 sec.	3 sec.	1.5 sec.	1.2 sec.	1.2 sec.	2 sec.	2 sec.	2 sec.	2 sec.
Cycle time:	10 sec.	10 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.	15 sec.
Limiting Resolution:	3.5 lp/mm	3.5 lp/mm	4 lp/mm	4 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm	3.5 lp/mm
Battery:	2-Lithium Ion 3,100 mAh	2-Lithium Ion 3,100 mAh	Lithium Ion 3,100 mAh	Lithium Ion 3,100 mAh	n/a	n/a	2-Lithium Ion 3,100 mAh	2-Lithium Ion 3,100 mAh	n/a	n/a	Lithium Ion 4,000 mAh	Lithium Ion 4,000 mAh	n/a	n/a
Brochure:														
Brochure:														