








	MODEL	SENSOR	FOCAL	MAG	FOV	RANGE	MEMORY	BATTERY	WEIGHT		
	LYNX	384×288, 12µm, NETD < 35mK	25mm, F1.0	2.45 - 19.6, x8	10.5° × 7.9°	1200m	8GB (220,000 Images)	Up to 7.5h	300g		
			19mm, F1.0	1.86 - 14.88, x8	13.8° × 10.4°	900m					
		LE15*	256 ×192, 12µm, NETD < 35mK	15mm, F1.0	1.42 - 11.36, x8	11.6° × 8.7°		600m	Up to 8h	310g	
	LE10*	10mm, F1.0		1.0 - 8.0, x8	18.0° × 13.6°	450m					
	LC06*	160 ×120, 17µm		6.2mm, F1.1	1.0 - 8.0, x8	24.7° × 18.7°		220m			Up to 10h
		OWL	640 ×512, 17µm, NETD < 35mK	35mm, F1.0	1.4 - 11.2, x8	17.7° × 14.2°		2000m	16GB (460,000 Images)	Up to 5.5h	500g
2.3 - 18.4, x8					10.66° × 8°	1200m					
OH25*			384 ×288, 17µm, NETD < 35mK	25mm, F1.0	1.7 - 13.6, x8	14.88° × 11.19°	900m	Up to 7h		460g	
	GRYPHON	640 ×512, 12µm, NETD < 35mK	50mm, F1.0	2.9 - 23.0, x8	8.78° × 7.03°	2600m	16GB (460,000 Images)	Up to 4.5h	510g		
			35mm, F1.0	2.0 - 16, x8	10.97° × 8.82°	2000m					
		384 ×288, 12µm, NETD < 35mK	25mm, F1.0	3.35 - 26.8, x8	7.5° × 9.7°	1800m		Up to 6h			
				2.39 - 19.12, x8	10.53° × 7.9°	1200m					
		640 ×512, 12µm, NETD < 35mK	35mm, F1.0	2.0 - 8.0, x8	10.97° × 8.82°	2000m		Up to 4.5h			
				384 ×288, 12µm, NETD < 35mK	25mm, F1.0	3.35 - 26.8, x8				7.5° × 9.7°	Up to 6h
						2.39 - 19.12, x8				10.53° × 7.9°	
	PANTHER	640 ×512, 12 µm, NETD < 35mK	50 mm, F1.0	2.6 - 20.8, x8	8.78° x 7.03°	2600	32GB (900,000 Images)	Up to 4h	630g		
			35 mm, F1.0	1.77 - 14.16, x8	12.52° x 10.03°	1700m			560g		
		384 ×288, 12 µm, NETD < 35mK	50 mm, F1.0	4.22 - 33.76, x8	5.28° x 3.96°	2500m			630g		
			35 mm, F1.0	2.96 - 23.68, x8	7.53° x 5.65°	1700m			560g		
	THUNDER	640 ×512, 12 µm, NETD < 35mK	50mm, F1.0	2.6 - 20.8, x8	8.7° × 7.0°	2600m	16GB (460,000 Images)	Up to 4h	487g		
			35mm, F1.0	1.8-14.4, x8	12.5° × 10.0°	1800m			375g		
		384 ×288, 17 µm, NETD < 35mK	35mm, F1.0	2.08 - 16.64, x8	10.0° × 8.0°	1200m			415g		
			25mm, F1.0	1.5 - 12.0, x8	14.9° × 11.2°	900m					
		256 ×192, 12µm, NETD < 35mK	25mm, F1.0	3.25 - 26, x8	7.0° × 5.2°	1200m			390g		
				19mm, F1.0	2.47 - 19.76, x8	9.2° × 6.9°			900m	430g	
	STELLAR	640 ×512, 12 µm, NETD < 35mK	50mm, F1.0	2.6 - 20.8, x8	8.80° x 7.03°	2600m	16GB (460,000 Images)	Up to 13h	970g		
			35mm, F1.0	2.08 - 16.64, x8	10.0° × 8.0°	1800m			890g		
		384 ×288, 17 µm, NETD < 35mK	25mm, F1.0	1.5 - 12.0, x8	14.9° × 11.2°	1200m		Up to 15h			
			25mm, F1.0	3.25 - 26, x8	7.0° × 5.2°	900m			890g		
	BINOCULARS	640 ×512, 17µm, NETD < 40mK	100mm, F1.4	x4	6.2° × 4.9	3000m	32GB (900,000 Images)	Up to 7h	1.5kg		
			75mm, F1.2		8.3° × 6.6°	2200m					
			50mm, F1.0		12.4° × 9.9°	1500m					
			100mm, F1.4		6.2° × 4.9	3000m					
			75mm, F1.2		8.3° × 6.6°	2200m					
			50mm, F1.0		12.4° × 9.9°	1500m					
			50mm, F1.0		12.42° × 9.95°	1500m					
			35 mm, F1.0		17.7° × 14.2°	1000m					
<1kg											