



Phantom Camera Lineup

	VEO 640S	Miro LC321S	Flex4K
			
Full Sensor Resolution	2560 x 1600	1920 x 1200	4096 x 2304
Max Frame Rate	1500 fps (2.5K), 2800 fps (1080p)	1530 fps (1080p), 3270 fps (720p)	1000 fps (2160p), 2000 fps (1080p)
Sensitivity	EI from 1200	1100 ISO	EI from 250 to 1600
Compatible Lens Mounts	35 PL, Canon EOS, Nikon F, B4 (with adapter), Panavision		
Pixel Size	10 Micron	10 Micron	6.75 Micron
RAM Size (Max)	72 GB	12 GB	128 GB
Storage Type	CFast 2.0	CineFlash	CineMag IV
Storage Capacity	128 GB, 256 GB	60 GB, 120 GB, 240 GB	1 TB, 2 TB
Record Direct to Storage	No	No	Up to 120 fps (4096 x 2304)
Recording Type	RAW	RAW	RAW or ProRes 422 HQ
Video Outputs	4:2:2 3G SDI and HDMI	4:2:2 1080p	4:4:4 1080p or 4:2:2 4K
Xsfer Time From RAM to Storage	18 GB / 3 Minutes	12 GB / 3 Minutes	64 GB / 35 Seconds
Internal Capping Shutter	Yes	Yes	Yes
Simultaneous Playback / Record	Yes	No	Yes
On-Camera Controls	Yes	Yes	Yes
Weight	5 Lbs	3 Lbs	14 Lbs
Imager Size At Max Resolution	25.6 x 16 mm	19.2 x 12 mm	27.7 x 15.5 mm