



THOR:

PERFORMANCE ON DISPLAY

	RIDGE 1.8	RIDGE 2.5	RIDGE 3.7	EDGE 2.9	EDGE 3.4	EDGE 3.9
	LIVE EVENTS STUDIO PRODUCTION	LIVE EVENTS STUDIO PRODUCTION	LIVE EVENTS IMAG	LIVE EVENTS STUDIO PRODUCTION	LIVE EVENTS IMAG	LIVE EVENTS IMAG
Calibrated Brightness	1175 nits	1200 nits	1250 nits	1250 nits	1250 nits	1250 nits
Viewing Angles	140° x 140°	140° x 140°	140° x 140°	140° x 140°	140° x 140°	140° x 140°
Closest Viewer	6 FT / 2M	10 FT / 3M	18 FT / 5M	12 FT / 3.5M	15 FT / 4M	18 FT / 5M
Size Availability	600mm x 337.5mm x 58mm	600mm x 337.5mm x 58mm	600mm x 337.5mm x 58mm	500mm x 500mm x 88mm 500mm x 1000mm x 88mm	500mm x 500mm x 88mm 500mm x 1000mm x 88mm	500mm x 500mm x 88mm 500mm x 1000mm x 88mm
Pixel Configuration	320x180	240x135	160x90	168x168 168x336	144x144 144x288	128x128 128x256
Refresh Rate	3840+ Hz S-PWM	3840+ Hz S-PWM	3840+ Hz S-PWM	3840+ Hz S-PWM	3840+ Hz S-PWM	3840+ Hz S-PWM
Driving Method	1/15 scan	1/15 scan	1/15 scan	1/14 scan	1/12 scan	1/16 scan
Gray Scale	16 bit	16 bit	16 bit	16 bit	14 bit	14 bit
Straight Chassis	Standard	Standard	Standard	Standard	Standard	Standard
Curving Option*	NA	NA	NA	+/- 0°, 2.5°, 5°, 7.5°, 10°	+/- 0°, 2.5°, 5°, 7.5°, 10°	+/- 0°, 2.5°, 5°, 7.5°, 10°
Receiving Card	Brompton R2	Brompton R2 NovaStar A5s Plus	Brompton R2 NovaStar A5s Plus	Brompton R2 NovaStar A8s	Brompton R2 NovaStar A8s	NovaStar A5s Plus
Serviceability	Front / Rear	Front / Rear	Front / Rear	Front / Rear	Front / Rear	Front / Rear
Flown Height	8M (26.25')	8M (26.25')	8M (26.25')	14M (46')	14M (46')	14M (46')
Ground Stack Height	5M (16.4')	5M (16.4')	5M (16.4')	6M (20')	6M (20')	6M (20')
Power Consumption	150W max. 50W avg.	120W max. 40W avg.	120W max. 40W avg.	500x1000 300W max. 150W avg. 500x500 200W max. 100W avg.	500x1000 300W max. 100W avg. 500x500 200W max. 75W avg.	500x1000 300W max. 100W avg. 500x500 200W max. 75W avg.
Certifications	FCC, ETL, EMC, UL	FCC, ETL, EMC, UL	FCC, ETL, EMC, UL	FCC, ETL, EMC	FCC, ETL, EMC	FCC, ETL, EMC