

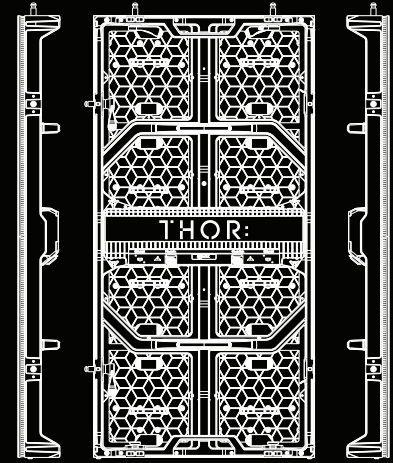
THOR:

		2.9 Brompton 2.9i NovaStar	3.4 Brompton 3.4i NovaStar	3.9i NovaStar
Pixel Pitch		2.97mm	3.47mm	3.9mm
Calibrated Brightness		1,250 nits	1,250 nits	1,250 nits
Viewing Angle		140° x 140°	140° x 140°	140° x 140°
Closest Viewer		12.5 FT / 3.5M	15 FT / 4M	18FT / 5M
LED Module		SMD 2020 gold wire	SMD 2020 gold wire	SMD 2020 gold wire
Driving IC Module		MBI IC Drivers with S-PWM	MBI IC Drivers with S-PWM	MBI IC Drivers with S-PWM
Serviceability		Front / Rear	Front / Rear	Front / Rear
Panel Dimensions	500mm x 1000mm	500 x 1000 x 88mm (19.7" x 39.37" x 3.5")	500 x 1000 x 88mm (19.7" x 39.37" x 3.5")	500 x 1000 x 88mm (19.7" x 39.37" x 3.5")
	500mm x 500mm	500 x 500 x 88mm (19.7" x 19.7" x 3.5")	500 x 500 x 88mm (19.7" x 19.7" x 3.5")	500 x 500 x 88mm (19.7" x 19.7" x 3.5")
Hardware Options		Fly & Ground Stack	Fly & Ground Stack	Fly & Ground Stack
Processor Platform/Receiving Card	Brompton	Brompton R2	Brompton R2	N/A
	NovaStar	NovaStar A8s	NovaStar A8s	NovaStar A5s Plus
Driving Method		1/14 scan	1/12 scan	1/16 scan
Gray Scale		16 bit	14 bit	14 bit
Refresh Rate		3,840+ Hz	3,840+ Hz	3,840+ Hz
Brightness Control	Brompton	1250 steps	1250 steps	N/A
	NovaStar	256 steps	256 steps	256 steps
Pixel Configuration	500mm x 1000mm	168 x 336 (w x h) 56,448	144 x 288 (w x h) 41,472	128 x 256 (w x h) 32,768
	500mm x 500mm	168 x 168 (w x h) 28,224	144 x 144 (w x h) 20,736	128 x 128 (w x h) 16,384
Module Configuration	500mm x 1000mm	2 x 2	2 x 2	2 x 2
	500mm x 500mm	1 x 2	1 x 2	1 x 2
Chassis - Straight		Standard	Standard	Standard
Chassis - Curving Option*		+/- 0°, 2.5°, 5°, 7.5°, 10°	+/- 0°, 2.5°, 5°, 7.5°, 10°	+/- 0°, 2.5°, 5°, 7.5°, 10°
Operating Temperature		-30° to 50° C	-30° to 50° C	-30° to 50° C
Operating Humidity		10% to 90%	10% to 90%	10% to 90%
Power Input		120/240 Volt at 50/60 Hz	120/240 Volt at 50/60 Hz	120/240 Volt at 50/60 Hz
Power Consumption	500mm x 1000mm	300W max. 150W avg.	300W max. 100W avg.	300W max. 100W avg.
	500mm x 500mm	200W max. 100W avg.	200W max. 75W avg.	200W max. 75W avg.
BTU/hr	500mm x 1000mm	1024 max. 500 avg.	1024 max. 342 avg.	1024 max. 342 avg.
	500mm x 500mm	683 max. 300 avg.	683 max. 256 avg.	683 max. 256 avg.
Electrical Circuits 120V/20A (Recommended)	500mm x 1000mm	10 panels	10 panels	10 panels
	500mm x 500mm	18 panels	18 panels	18 panels
Flown Maximum Rigging Height		14M (46')	14M (46')	14M (46')
Ground Stacked Maximum Height		6M (20')	6M (20')	6M (20')
Chassis Material		Die Cast Aluminum	Die Cast Aluminum	Die Cast Aluminum
Weight	500mm x 1000mm	14.5 kg (32 lbs)	14.5 kg (32 lbs)	14.5 kg (32 lbs)
	500mm x 500mm	10.5 kg (24 lbs)	10.5 kg (24 lbs)	10.5 kg (24 lbs)
IP Rating		IP31	IP31	IP31
Certifications		FCC, ETL, EMC	FCC, ETL, EMC	FCC, ETL, EMC
Life Span		100,000+ Hours	100,000+ Hours	100,000+ Hours
Limited Warranty		2 years	2 years	2 years

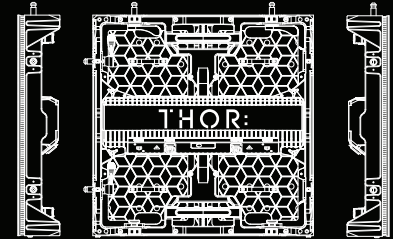
EDGE LED Panels

Performance on Display

500mm x 1000mm x 88mm Straight Latches



500mm x 500mm x 88mm Straight Latches



NOVASTAR PROCESSING

EDGE 2.9i
EDGE 3.4i
EDGE 3.9i



BROMPTON PROCESSING

EDGE 2.9
EDGE 3.4



OPTIONS

PANEL SIZE: 500x500, 500x1000
CHASSIS: STRAIGHT OR CURVE

*Special Order Only