

	0.9 Brompton	1.2 Brompton	1.5 Brompton
Pixel Pitch	.93 mm	1.25 mm	1.56 mm
Receiving Card	Brompton R2+	Brompton R2+	Brompton R2+
Calibrated Brightness	900 nits	800 nits	700 nits
Minimum Viewing Distance	3 FT / 1 M	4 FT / 1.25 M	5 FT / 1.5 M
Scan Rate	1/46	1/45	1/46
Pixel Configuration	640 x 360 (w x h) 230,400	480 x 270 (w x h) 129,600	384x216 (w x h) 82,944
Viewing Angle	160° x 160°	160° x 160°	160° x 160°
LED Driver IC	XM+	XM+	XM+
Grayscale	16 bit	16 bit	16 bit
Refresh Rate	7680 Hz	7680 Hz	7680 Hz
Serviceability	Front	Front	Front
Cabinet Dimensions	600 x 337.5 x 33 mm (23.62" x 13.29" x 1.3")	600 x 337.5 x 33 mm (23.62" x 13.29" x 1.3")	600 x 337.5 x 33 mm (23.62" x 13.29" x 1.3")
Installation Options	Wall Mount & Fly	Wall Mount & Fly	Wall Mount & Fly
Operating Temperature	-30° to 60° C	-30° to 60° C	-30° to 60° C
Operating Humidity	Up to 80% RH	Up to 80% RH	Up to 80% RH
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 (max/avg)	130 W / 44 W	130 W / 44 W	130 W / 44 W
BTU/hr (max/avg)	442.2 / 150.4	442.2 / 150.4	442.2 / 150.4
Electrical Circuits	20 A / 120 V circuit (14 Cabinets)	20 A / 120 V circuit (14 Cabinets)	20 A / 120 V circuit (14 Cabinets)
Chassis Material	Die Cast Aluminum	Die Cast Aluminum	Die Cast Aluminum
Weight	4.2 kg / 9.26 lbs	4.1 kg / 9.04 lbs	4.2 kg / 9.26 lbs
IP Rating	IP43	IP43	IP43
Certifications	CE, BSMI CN155598, FCC, TUV	CE, BSMI CN155598, FCC, TUV	CE, BSMI CN155598, FCC, TUV
Life Span	100,000 Hours	100,000 Hours	100,000 Hours
Limited Warranty	5 years	5 years	5 years



600 mm x 337.5 mm x 33 mm



STRATA 0.9
STRATA 1.2
STRATA 1.5