

Samsung XHB-E Series LH100XHBCAE Outdoor

Brand : Samsung

Product family: XHB-E Series

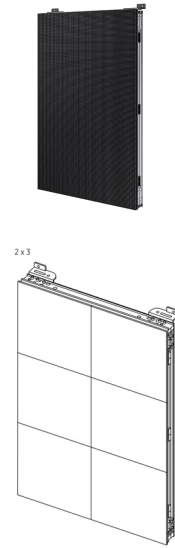
Product code:
LH100XHBCAE/EN

Product name : LH100XHBCAE

- Exceptionally clear and stunning picture quality even in the sun
- Business friendly energy saving for sustainable operations
- Reliable performance even in the toughest environments
- Easy and flexible installation for any scenario

XHB100-E, Flat-23, 64 x 96 pixels, 2x3 modules, 23.2 Kg, XD Cu, 7000 nit, 7000:1, 281 trillion colors, IP66, 100-240 VAC, 50/60 Hz

Samsung XHB-E Series LH100XHBCAE. Pixel pitch: 10.78 x 10.78 mm, Display brightness: 7000 cd/m², Display number of colours: 281 trillion colours. Placement supported: Outdoor, International Protection (IP) code: IP66, Product colour: Aluminium, Black. Power consumption (typical): 200 W, Power consumption (max): 600 W, AC input voltage: 100 - 240 V. Sustainability certificates: CE. Width: 689.9 mm, Depth: 92.9 mm, Height: 1035.4 mm



Display		Power	
Pixel pitch *	10.78 x 10.78 mm	Power consumption (max)	600 W
Display brightness *	7000 cd/m ²	AC input voltage	100 - 240 V
Display number of colours	281 trillion colours	AC input frequency	50 - 60 Hz
Contrast ratio (typical)	7000:1	Operational conditions	
Viewing angle, horizontal	160°	Operating temperature (T-T)	-40 - 55 °C
Viewing angle, vertical	107°	Storage temperature (T-T)	5 - 95 °C
Panel life	100000 h	Operating relative humidity (H-H)	-40 - 55%
Design		Storage relative humidity (H-H)	5 - 95%
Placement supported *	Outdoor	Sustainability	
Number of modules included	6	Sustainability compliance	✓
Number of modules (horizontal)	2	Sustainability certificates	CE
Number of modules (vertical)	3	Weight & dimensions	
Wall mountable	✓	Width	689.9 mm
Front maintenance	✓	Depth	92.9 mm
Rear maintenance	✓	Height	1035.4 mm
International Protection (IP) code	IP66	Weight	23.2 kg
Product colour	Aluminium, Black	Packaging data	
Panel material	Aluminium	Package width	278 mm
Power		Package depth	1206 mm
Power consumption (typical) *	200 W	Package height	864 mm
		Package weight	30.3 kg

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