SAMSUNG

Samsung XHB-S Series LH100XHBTAS Outdoor

Brand : Samsung Product family: XHB-S Series Product code: LH100XHBTAS/EN

Product name: LH100XHBTAS

- 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-S, Flat-23, 64 x 96 pixels, 2x3 modules, 23.2 Kg, XD Au, 8000 nit, 8000:1, 281 trillion colors, IP66, 100-240 VAC, 50/60 Hz

Samsung XHB-S Series LH100XHBTAS. Pixel pitch: $10.78 \times 10.78 \text{ mm}$, Display brightness: 8000 cd/m^2 , Display number of colours: 281 trillion colours. Placement supported: Outdoor, International Protection (IP) code: IP66, Product colour: Aluminium, Black. Power consumption (typical): 160 W, Power consumption (max): 480 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 * Display brightness * Display number of colours Contrast ratio (typical)	10.78 x 10.78 mm 8000 cd/m² 281 trillion colours 8000:1 160° 107° 100000 h	Power consumption (max) AC input voltage AC input frequency	480 W 100 - 240 V 50 - 60 Hz
		Operational conditions	
Viewing angle, horizontal Viewing angle, vertical Panel life		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	-40 - 55 °C 5 - 95 °C -40 - 55%
Design		Storage relative humidity (H-H)	5 - 95%
Placement supported * Number of modules included Number of modules (horizontal) Number of modules (vertical) Wall mountable Front maintenance Rear maintenance International Protection (IP) code Product colour	Outdoor 6 2 3 IP66 Aluminium, Black	Sustainability	
		Sustainability compliance Sustainability certificates	√ CE
		Weight & dimensions	
		Width Depth Height Weight	689.9 mm 92.9 mm 1035.4 mm 23.2 kg
Panel material	Aluminium	Packaging data	
Power		Package width	278 mm
Power consumption (typical) *	160 W	Package depth Package height Package weight	1206 mm 864 mm 30.3 kg

