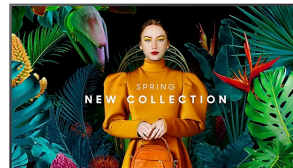


Samsung LH55QBCEBGCXEN Signage Display Digital signage flat panel 139.7 cm (55") Wi-Fi 350 cd/m² 4K Ultra HD Black Tizen 16/7

Brand : Samsung

Product code: LH55QBCEBGCXEN

Product name : LH55QBCEBGCXEN



Display		Performance	
Display diagonal *	139.7 cm (55")	Purpose *	Universal
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	16/7
Display brightness *	350 cd/m ²	HDCP	✓
HD type *	4K Ultra HD	HDCP version	2.2
Response time	8 ms	Power	
Contrast ratio (typical)	4000:1	Power consumption (typical) *	154 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Energy efficiency class (SDR)	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours	85 kWh
Pixel pitch	0.315 x 0.315 mm	AC input voltage	100-240 V
Display diagonal (metric)	138 cm	AC input frequency	50-60 Hz
Colour saturation	72%	Energy efficiency scale	A to G
Horizontal scan range	30 - 81 kHz	Computer system	
Vertical scan range	48 - 75 Hz	Operating system installed	Tizen
Haze rate	2%	Operating system version	Tizen 7.0
RGB colour space	NTSC	Weight & dimensions	
Ports & interfaces		Display width	1237.9 mm
HDMI ports quantity *	3	Display depth	28.5 mm
HDMI version	2.0	Display height	708.8 mm
HDMI input ports quantity	3	Display weight	15.7 kg
DVI port *	✗	Packaging data	
USB port *	✓	Package width	1403 mm
USB ports quantity	2	Package depth	148 mm
Ethernet LAN *	✓	Package height	835 mm
Ethernet LAN (RJ-45) ports	1	Package weight	19.9 kg
Wi-Fi *	✓	Packaging content	
RS-232 interface	✓	Stand included	✓
Design		Operational conditions	
Product design *	Digital signage flat panel	Operating temperature (T-T)	0 - 40 °C
Product colour *	Black		
VESA mounting *	✓		

Design		Operational conditions	
Panel mounting interface	200 x 200 mm	Operating relative humidity (H-H)	10 - 80%



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