Samsung QH55C Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product family: QHC

Product code: LH55QHCEBGCXEN

Product name : QH55C

Samsung QH55C. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen. Product colour: Black







Display		Design	
Panel type	VA	Bezel colour	Charcoal Black
Display diagonal *	139.7 cm (55") LCD 3840 x 2160 pixels 700 cd/m ² 4K Ultra HD	Performance	
Display technology * Display resolution * Display brightness * HD type * Touchscreen *		Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 24/7 ✓ 2.2
		Power	
Response time Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range Vertical scan range Haze rate Pixel frequency (max) RGB colour space Colour gamut	8 ms 4000:1 Mega Contrast 178° 0.315 x 0.315 mm 138 cm 30 - 81 kHz 48 - 75 Hz 25% 594 MHz NTSC 72%	Power consumption (typical) * Power consumption (sleep) Energy efficiency class (SDR) Energy consumption (SDR) per 1000 hours AC input voltage AC input frequency Energy efficiency scale Computer system Computer system * Computer system type Built-in processor * Operating system installed	187 W 0.5 W G 109 kWh 100 - 240 V 50/60 Hz A to G System on Chip (SoC)
Ports & interfaces		Operating system version	7.0
HDMI ports quantity *	3	Weight & dimensions	
HDMI version2.0HDMI input ports quantity3DVI port *XDisplayPorts quantity *1DisplayPorts in1	3 × 1	Display width Display depth Display height Display weight	1237.9 mm 28.5 mm 708.8 mm 16.9 kg
DisplayPort version	1.2	Packaging data	
USB port * USB ports quantity 2 Ethernet LAN * Ethernet LAN (RJ-45) ports 1	2	Package width Package depth Package height Package weight	1403 mm 148 mm 835 mm 21.1 kg
Wi-Fi *	4	Operational conditions	
RS-232 interface Infrared data port	1	Operating temperature (T-T)	0 - 40 °C

Ports & interfaces		Operational conditions	
Remote (IR) input	1	Operating relative humidity (H-H)	10 - 80%
Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1, 62368-1
Placement supported *	Indoor	Technical details	
Product colour *	Black	Audio out (mini jack)	1
Screen shape VESA mounting *	Flat V	Other features	
Panel mounting interface	200 x 200 mm	Bluetooth	1
Bezel width (bottom)	1.15 cm	Flash memory	16000 MB
Bezel width (side)	1.15 cm	RS-232 input ports	1
Bezel width (top)	1.15 cm	RS-232 output ports	1
		RJ-45 input ports	1
		Optional features	WMN-B50SC STN-L4355C



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