Samsung QH50C Digital signage flat panel 127 cm (50") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product family: QHC

Product code: LH50QHCEBGCXEN

Product name : QH50C

Samsung QH50C. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), 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 *	127 cm (50")	Performance	
Display technology * Display resolution * Display brightness * HD type * Touchscreen *	LCD 3840 x 2160 pixels 700 cd/m ² 4K Ultra HD X	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 24/7 ✓ 2.2
Response time	10 ms	Power	
Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range	l) 4000:1 o marketing Mega Contrast ntal 178° al 178° 0.285 x 0.285 mm tric) 125 cm	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	165 W 0.5 W G 108 kWh 100 - 240 V 50/60 Hz A to G
Vertical scan range Haze rate	48 - 75 пz 25%	Computer system	
Pixel frequency (max) RGB colour space Colour gamut Ports & interfaces	594 MHz NTSC 72%	Computer system * Computer system type Built-in processor * Operating system installed Operating system version	 System on Chip (SoC) Tizen 7.0
HDMI ports quantity *	3	Weight & dimensions	
HDMI version HDMI input ports quantity DVI port * DisplayPorts quantity * DisplayPorts in	2.0 3 × 1 1	Display width Display depth Display height Display weight	1124.1 mm 28.5 mm 644.8 mm 12.4 kg
DisplayPort version	1.2	Packaging data	
USB port * USB ports quantity Ethernet LAN * Ethernet LAN (RJ-45) ports	✓ 2 ✓ 1	Package width Package depth Package height Package weight	1246 mm 131 mm 761 mm 16.2 kg
Wi-Fi *	✓	Operational conditions	
RS-232 interface	1	Operating temperature (T-T)	0 - 40 °C

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



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