

Samsung QH43C Digital signage flat panel 109.2 cm (43") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product family: QHC

Product code:
LH43QHCEBGCXEN

Product name : QH43C

Samsung QH43C. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), 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		Performance	
Panel type	VA	Purpose *	Universal
Display diagonal *	109.2 cm (43")	Operating hours (hours/days)	24/7
Display technology *	LCD	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	700 cd/m²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	132 W
Touchscreen *	✗	Power consumption (sleep)	0.5 W
Native aspect ratio	16:9	Energy efficiency class (SDR)	G
Response time	8 ms	Energy consumption (SDR) per 1000 hours	84 kWh
Contrast ratio (typical)	4000:1	AC input voltage	100 - 240 V
Dynamic contrast ratio marketing name	Mega Contrast	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	Computer system	
Pixel pitch	0.245 x 0.245 mm	Computer system *	✓
Display diagonal (metric)	108 cm	Computer system type	System on Chip (SoC)
Horizontal scan range	30 - 81 kHz	Built-in processor *	✓
Vertical scan range	48 - 75 Hz	Operating system installed	Tizen
Haze rate	25%	Operating system version	7.0
Pixel frequency (max)	594 MHz	Weight & dimensions	
Colour gamut	72%	Display width	969.5 mm
Ports & interfaces		Display depth	28.5 mm
HDMI ports quantity *	3	Display height	557.8 mm
HDMI version	2.0	Display weight	9.3 kg
HDMI input ports quantity	3	Packaging data	
DVI port *	✗	Package width	1093 mm
DisplayPorts quantity *	1	Package depth	126 mm
DisplayPorts in	1	Package height	667 mm
DisplayPort version	1.2	Package weight	11.8 kg
USB port *	✓	Operational conditions	
USB ports quantity	2	Operating temperature (T-T)	0 - 40 °C
Ethernet LAN (RJ-45) ports	1	Operating relative humidity (H-H)	10 - 80%
RS-232 interface	✓		
Infrared data port	✓		
Remote (IR) input	1		

Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1, 62368-1
Placement supported *	Indoor	Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Wi-Fi *	✓
VESA mounting *	✓	Technical details	
Panel mounting interface	200 x 200 mm	Audio out (mini jack)	1
Bezel width (bottom)	1.15 cm	Other features	
Bezel width (side)	1.15 cm	Bluetooth	✓
Bezel width (top)	1.15 cm	Flash memory	16000 MB
Bezel colour	Charcoal Black	RS-232 input ports	1
Mounting type	Wall	RS-232 output ports	1
		RJ-45 input ports	1
		Optional features	WMN-B50SC STN-L4355C



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