

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

Brand : Samsung

Product code: LH43QHCEBGXEN

Product name : QH43C



Samsung QH43C. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: LED, 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	
LED backlight	✓	Product colour *	Black
LED backlighting type	Edge-LED	Screen shape	Flat
Display diagonal *	109.2 cm (43")	VESA mounting *	✓
Display technology *	LED	Performance	
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	700 cd/m ²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	84 W
Native aspect ratio	16:9	Power consumption (standby) *	0.5 W
Response time	8 ms	Energy efficiency class (SDR)	G
Contrast ratio (typical)	4000:1	Energy consumption (SDR) per 1000 hours	84 kWh
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	Computer system	
Display number of colours	16.7 million colours	Computer system *	✓
Pixel pitch	0.245 x 0.245 mm	Computer system type	System on Chip (SoC)
Active display area (W x H)	941.184 x 529.416 mm	Built-in processor *	✓
Display diagonal (metric)	108 cm	Processor manufacturer	ARM
Frame width	11.5 mm	Processor family	ARM Cortex
Haze rate	25%	Processor model	A73
Ports & interfaces		Processor cores	4
HDMI ports quantity *	3	Internal memory	16 GB
HDMI version	2.2	Operating system installed	Tizen
DisplayPorts quantity *	1	Operating system version	Tizen 7.0
USB port *	✓	Weight & dimensions	
USB ports quantity	2	Display width	969.5 mm
USB version	2.0	Display depth	28.5 mm
Ethernet LAN (RJ-45) ports	1	Display height	557.8 mm
Wi-Fi *	✓	Display weight	9.3 kg
RS-232C	✓	Packaging data	
Audio		Package width	1093 mm
Built-in speaker(s) *	✓	Package depth	126 mm
RMS rated power	10 W		

Design		Packaging data	
Product design *	Digital signage flat panel	Package height	667 mm
		Package weight	11.8 kg



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