

Samsung QM43C Digital signage flat panel 109.2 cm (43") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Built-in processor Tizen 7.0 24/7

Brand : Samsung

Product family: QMC

Product code:
LH43QMCEPGCXEN

Product name : QM43C

43", IPS, 4K UHD (3840 x 2160), 500 nit, 1200:1, 178/178, 8 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, DP, RS232, AC 100-240V, 50/60Hz, 969.5 x 557.8 x 28.5 mm, 8.8 kg
 Samsung QM43C. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 7.0. Product colour: Black



Display		Performance	
Panel type	IPS	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 *	500 cd/m²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	121 W
Touchscreen *	✗	Power consumption (standby) *	0.5 W
Native aspect ratio	16:9	Power consumption (sleep)	0.5 W
Response time	8 ms	Energy efficiency class (SDR)	G
Contrast ratio (typical)	1200:1	Energy efficiency class (HDR)	Not available
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (SDR) per 1000 hours	74 kWh
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Pixel pitch	0.245 x 0.245 mm	Energy efficiency scale	A to G
Display diagonal (metric)	108 cm	Computer system	
Horizontal scan range	30 - 81 kHz	Computer system *	✓
Vertical scan range	48 - 75 Hz	Computer system type	System on Chip (SoC)
Native refresh rate	60 Hz	Built-in processor *	✓
Haze rate	25%	Operating system installed	Tizen 7.0
Pixel frequency (max)	594 MHz	Weight & dimensions	
RGB colour space	NTSC	Display width	969.5 mm
Colour gamut	72%	Display depth	28.5 mm
Ports & interfaces		Display height	557.8 mm
HDMI ports quantity *	3	Display weight	8.8 kg
HDMI version	2.0	Packaging data	
HDMI input ports quantity	3	Package width	1093 mm
DVI port *	✗	Package depth	126 mm
DisplayPorts quantity *	1	Package height	667 mm
DisplayPorts in	1	Package weight	11.3 kg
DisplayPort version	1.2	Operational conditions	
USB port *	✓	Operating temperature (T-T)	0 - 40 °C
USB ports quantity	2	Operating relative humidity (H-H)	10 - 80%
Ethernet LAN (RJ-45) ports	1		
RS-232 interface	✓		

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



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