

Samsung QM55C Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Tizen 24/7

Brand : Samsung

Product family: QMC

Product code:
LH55QMCEBGCXEN

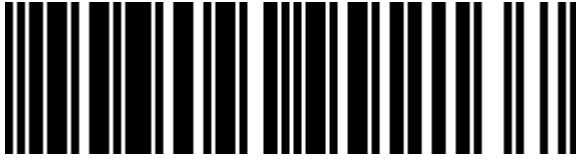
Product name : QM55C



- Ultra Slim Depth
- Even Bezel
- Centered VESA Holes
55", VA, 4K UHD (3840 x 2160), 500 nit, 4000:1, 178/178, 8 ms, Bluetooth, WiFi, RJ-45, HDCP, DP, HDMI, RS232, AC 100-240V, 50/60Hz, 1237.9 x 708.8 x 28.5 mm, 15.7 kg
Samsung QM55C. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), 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. Product colour: Black

Display		Design	
Panel type	VA	Bezel width (bottom)	1.15 cm
LED backlight	✓	Bezel width (side)	1.15 cm
Display diagonal *	139.7 cm (55")	Bezel width (top)	1.15 cm
Display technology *	LCD	Bezel colour	Charcoal Black
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	500 cd/m ²	Purpose *	Universal
HD type *	4K Ultra HD	Operating hours (hours/days)	24/7
Touchscreen *	✗	HDCP	✓
Response time	8 ms	HDCP version	2.2
Contrast ratio (typical)	4000:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	154 W
Viewing angle, horizontal	178°	Power consumption (sleep)	0.5 W
Viewing angle, vertical	178°	Energy efficiency class (SDR)	G
Pixel pitch	0.315 x 0.315 mm	Energy consumption (SDR) per 1000 hours	102 kWh
Display diagonal (metric)	138 cm	AC input voltage	100 - 240 V
Horizontal scan range	30 - 81 kHz	AC input frequency	50/60 Hz
Vertical scan range	48 - 75 Hz	Energy efficiency scale	A to G
Haze rate	25%	Computer system	
Pixel frequency (max)	594 MHz	Operating system installed	Tizen
Colour gamut	72%	Operating system version	7.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	3	Display width	1237.9 mm
HDMI version	2.0	Display depth	28.5 mm
HDMI input ports quantity	3	Display height	708.8 mm
DVI port *	✗	Display weight	15.7 kg
DisplayPorts quantity *	1	Packaging data	
DisplayPorts in	1	Package width	1403 mm
DisplayPort version	1.2	Package depth	148 mm
USB port *	✓	Package height	835 mm
USB ports quantity	2	Package weight	19.9 kg
Ethernet LAN *	✓	Operational conditions	
Wi-Fi *	✓	Operating temperature (T-T)	0 - 40 °C
RS-232 interface	✓		

Ports & interfaces		Operational conditions	
Infrared data port	✓	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	Other features	
Product colour *	Black	Bluetooth	✓
Screen shape	Flat	Flash memory	16000 MB
VESA mounting *	✓	Optional features	WMN-B50SC STN-L4355C
Panel mounting interface	200 x 200 mm		



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