Samsung QM50C Digital signage flat panel 127 cm (50") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product family: QMC

Product code: LH50QMCEPGCXEN

Product name : QM50C

50", 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, 1124.1 x 644.8 x 28.5 mm, 11.8 kg

Samsung QM50C. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), 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 typeIPSDisplay diagonal *127 cmDisplay technology *LCD	127 cm (50")	Bezel width (top) Bezel colour Anti-glare screen	1.15 cm Charcoal Black ✔
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness * HD type * Touchscreen * Response time	4K Ultra HD × e 8 ms	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 24/7 ✓ 2.2
Contrast ratio (typical) Dynamic contrast ratio marketing	1200:1	Power	
name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range Vertical scan range Vertical scan range Haze rate Pixel frequency (max) RGB colour space Colour gamut Ports & interfaces HDMI ports quantity * HDMI version	Pinega Contrastgle, horizontal178°gle, vertical178°gle, vertical178°gonal (metric)125 cmcan range30 - 81 kHzn range48 - 75 Hz25%25%ncy (max)594 MHzspaceNTSCut72%terfacesquantity *3	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 Computer system Computer system * Computer system type Built-in processor * Operating system installed Operating system version	132 W 0.5 W G 85 kWh 100 - 240 V 50/60 Hz A to G ✓ System on Chip (SoC) ✓ Tizen 7.0
HDMI input ports quantity	3	Weight & dimensions	
DVI port *×DisplayPorts quantity *1DisplayPorts in1DisplayPort version1.2USB port *✓	1 1 1.2	Display width Display depth Display height Display weight	1124.1 mm 28.5 mm 644.8 mm 11.8 kg
USB ports quantity	2	Packaging data	
Ethernet LAN * Ethernet LAN (RJ-45) ports Wi-Fi * RS-232 interface	✓ 1 ✓	Package width Package depth Package height Package weight	1246 mm 131 mm 761 mm 14.9 kg

Ports & interfaces		Operational conditions	
Infrared data port Remote (IR) input	✓ 1	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Design		Technical details	
Product design * Placement supported *	supported * Indoor pur * Black be Flat ting * (bottom) 1.15 cm	Audio out (mini jack) Other features	1
Product colour * Screen shape VESA mounting * Panel mounting interface Bezel width (bottom) Bezel width (side)		Bluetooth Flash memory RS-232 input ports RS-232 output ports RJ-45 input ports	16000 MB 1 1 1 1 1



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