SAMSUNG

Samsung LH98QECELGC Digital signage flat panel 2.49 m (98") LCD Wi-Fi 450 cd/m² 4K Ultra HD Black Tizen 6.5 16/7

Brand : Samsung Product code: LH98QECELGCXGO

Product name: LH98QECELGC

- Super-sized Screen
- Slim Design
- Quantum Processor 4K

98", 4K UHD 3840 x 2160, VA, 450 nit, 8ms, DCl 93% (Typ.), 4x HDMl, 2x USB, RS232, RJ45, WiFi, Bluetooth, VESA 600 x 400, black

Samsung LH98QECELGC. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"), Display technology: LCD, Display resolution: 3840×2160 pixels, Display brightness: 450 cd/m^2 , HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen 6.5. Product colour: Black





Display		Design	
Panel type VA Display diagonal * Display technology * Display resolution * Display brightness * HD type * Response time VA 2.49 m (98") D.49 m (98") A 450 cd/m² A 50 cd/m² A 50 cd/m² A 60 cd/m² A 70 cd/		Stand type Mounting type	Center stand Desk/Wall
		Performance	
	450 cd/m² 4K Ultra HD ≭	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 16/7 ✓ 2.2
Contrast ratio (typical)	5000:1	Power	
Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical	Mega Contrast 178° 178°	Power consumption (typical) * Power consumption (sleep) AC input voltage AC input frequency	275 W 0.5 W 100 - 240 V 50 / 60 Hz
Pixel pitch	0.5622 x 0.5622 mm	Computer system	
Horizontal scan range Vertical scan range Haze rate	30 - 81 kHz 48 - 75 Hz 2%	Internal memory Operating system installed	8 GB Tizen 6.5
Colour gamut	93%	Weight & dimensions	
Ports & interfaces		Display width	2180.6 mm
IDMI ports quantity * 4 IDMI version 2.0 IVI port *	2.0	Display depth Display height Display weight	48.4 mm 1243.9 mm 56.3 kg
USB port *	✓	Packaging data	
SB ports quantity 2 hernet LAN * hernet LAN (RJ-45) ports 1 i-Fi * S-232 interface 2	1	Package width Package depth Package height Package weight	2379 mm 350 mm 1431 mm 87.8 kg
	•	Packaging content	
Design Product design * Digital signage flat panel		Stand included Stand colour	√ Black
Placement supported * Orientation	Indoor Horizontal/Vertical	Operational conditions	
Product colour * Black Screen shape Flat VESA mounting * Panel mounting interface 600 x 400 mm	Black	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
	✓	Technical details	
	600 x 400 mm	Sustainability compliance	✓

Technical details				
Sustainability certificates	Electromagnetic Compatibility (EMC)			
Other features				
Bluetooth	✓			

