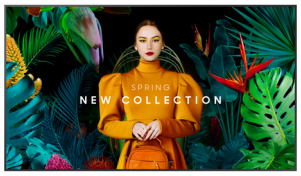
SAMSUNG

Samsung QH98C Digital signage flat panel 2.49 m (98") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black Tizen 7.0 24/7



Brand : Samsung

Product code: LH98QHCEBGCXEN

Product name : QH98C



- Slim Design - Measuring only 48.1mm in depth and weighing 56.3kg, it is the thinnest 98-inch display in its class
- SMARTVIEW+ - SMARTVIEW+ enables wireless screen sharing for easy collaboration and quick screen switching with just a click
- ENERGY STAR / EPEAT Bronze - Recognition of energy efficiency and eco-conscious efforts by Environmental Protection Agency and Electronice Product Environmental Asseessment Tool (EPEAT)

98", 3840 x 2160, 30~81kHz, 48~75Hz, 0.562x0.562mm, 2193.2 x 1248.8 x 48.1 mm

Samsung QH98C. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"), Display technology: LCD, 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 7.0. Product colour: Black

Display	
Panel type	VA
Display diagonal *	2.49 m (98")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	700 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✗
Response time	8 ms
Contrast ratio (typical)	5500:1
Dynamic contrast ratio marketing name	Mega Contrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.562 x 0.562 mm
Colour saturation	25%
Horizontal scan range	30 - 81 kHz
Vertical scan range	48 - 75 Hz

Ports & interfaces	
HDMI ports quantity *	3
HDMI version	2.0
DisplayPorts quantity *	1
DisplayPorts in	1
DisplayPort version	1.2
USB port *	✓
USB ports quantity	2
RS-232 interface	✓
Remote (IR) input	1

Design	
Product design *	Digital signage flat panel
Placement supported *	Indoor
Product colour *	Black
VESA mounting *	✓
Panel mounting interface	600 x 400 mm

Performance	
Purpose *	Universal
Operating hours (hours/days)	24/7

Power	
Power consumption (typical) *	517 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V
AC input frequency	50/60 Hz

Computer system	
Internal memory	16 GB
Operating system installed	Tizen 7.0

Weight & dimensions	
Display width	2193.2 mm
Display depth	48.1 mm
Display height	1248.8 mm
Display weight	56.3 kg

Packaging data	
Package width	2370 mm
Package depth	230 mm
Package height	1395 mm
Package weight	77.2 kg

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Network	
Ethernet LAN *	✓
Wi-Fi *	✓

Other features	
Audio output	1
Bluetooth	✓
RS-232 input ports	1
RS-232 output ports	1
RJ-45 input ports	1

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