## SAMSUNG

## Samsung QH65C Digital signage flat panel 165.1 cm (65") LCD Wi-Fi 700 cd/m² 4K Ultra HD Black Tizen 24/7

Brand : Samsung Product code: LH65QHCEBGCXEN

**Product name:** QH65C

- Ultra Slim Depth
- Even Bezel
- Centered VESA Holes

Crystal UHD Signage QHC 65",  $3840 \times 2160 \text{ VA}$ ,  $3 \times \text{HDMI}$ ,  $1 \times \text{DisplayPort}$ , Ethernet, Wi-Fi, Bluetooth Samsung QH65C. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LCD, Display resolution:  $3840 \times 2160$  pixels, Display brightness:  $700 \text{ cd/m}^2$ , 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 (top)	1.15 cm
LED backlight	✓	Mounting type	Wall
Display diagonal *	165.1 cm (65")	Performance	
Display technology *	LCD	Purpose *	Universal
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	700 cd/m <sup>2</sup>	Power	
HD type *	4K Ultra HD		
Touchscreen *	×	Power consumption (typical) *	203.5 W
Response time	8 ms	Power consumption (standby) *	0.5 W
Contrast ratio (typical)	4000:1	Energy efficiency class (SDR)	G
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (SDR) per 1000 hours	148 kWh
Pixel pitch	0.372 x 0.372 mm	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	
Ports & interfaces		Operating system installed	Tizen
HDMI ports quantity *	3	Operating system version	7.0
HDMI version	2.0	Weight & dimensions	
DVI port *	×	Display width	1456.8 mm
DisplayPorts quantity *	1	Display width Display depth	28.5 mm
DisplayPorts in	1	Display depth Display height	831.9 mm
USB port *	✓	Display weight	22.7 kg
USB ports quantity	2	. , ,	22.7 Ng
Ethernet LAN *	✓	Packaging data	
Ethernet LAN (RJ-45) ports	1	Package width	1616 mm
Wi-Fi *	✓	Package depth	164 mm
RS-232 interface	✓	Package height	945 mm
Infrared data port	✓	Package volume	29600 cm <sup>3</sup>
Card reader integrated	X	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Digital signage flat panel	Operating relative humidity (H-H)	10 - 80%

Design		Certificates	
Placement supported *	Indoor	Certification	60950-1, 62368-1
rientation Horizo	Horizontal	Features	
Product colour *	Black	Suitable for indoor use	1
Screen shape	Flat	Technical details	
VESA mounting *	✓	rechnical details	
Panel mounting interface	400 x 300 mm	Sustainability compliance	✓
Bezel width (bottom)	, ,	Sustainability certificates	ENERGY STAR, EPEAT Bronze
Bezel width (side)		Other features	
		Bluetooth	✓



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