

# Samsung LH65QHCEBGCXEN Signage Display Digital signage flat panel 165.1 cm (65") LCD Wi-Fi 700 cd/m<sup>2</sup> 4K Ultra HD Black Tizen 24/7



Brand : Samsung

Product code: LH65QHCEBGCXEN

Product name : LH65QHCEBGCXEN

- Ultra Slim Depth
- Even Bezel
- Centered VESA Holes

Crystal UHD Signage QHC 65", 3840 x 2160 VA, 3 x HDMI, 1 x DisplayPort, Ethernet, Wi-Fi, Bluetooth  
 Samsung LH65QHCEBGCXEN. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m<sup>2</sup>, 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
Display diagonal *	165.1 cm (65")	Bezel width (side)	1.15 cm
Display technology *	LCD	Bezel width (top)	1.15 cm
Display resolution *	3840 x 2160 pixels	Mounting type	Wall
Display brightness *	700 cd/m <sup>2</sup>	<b>Performance</b>	
HD type *	4K Ultra HD	Purpose *	Universal
Touchscreen *	✗	Operating hours (hours/days)	24/7
Response time	8 ms	<b>Power</b>	
Contrast ratio (typical)	4000:1	Power consumption (typical) *	203.5 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (standby) *	0.5 W
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	<b>Computer system</b>	
Haze rate	25%	Operating system installed	Tizen
<b>Ports &amp; interfaces</b>		Operating system version	7.0
HDMI ports quantity *	3	<b>Weight &amp; dimensions</b>	
HDMI version	2.0	Display width	1456.8 mm
DVI port *	✗	Display depth	28.5 mm
DisplayPorts quantity *	1	Display height	831.9 mm
DisplayPorts in	1	Display weight	22.7 kg
USB port *	✓	<b>Packaging data</b>	
USB ports quantity	2	Package width	1616 mm
Ethernet LAN *	✓	Package depth	164 mm
Ethernet LAN (RJ-45) ports	1	Package height	945 mm
Wi-Fi *	✓	Package volume	29600 cm <sup>3</sup>
RS-232 interface	✓	<b>Operational conditions</b>	
Infrared data port	✓	Operating temperature (T-T)	0 - 40 °C
Card reader integrated	✗	Operating relative humidity (H-H)	10 - 80%
<b>Design</b>		<b>Certificates</b>	
Product design *	Digital signage flat panel	Certification	60950-1, 62368-1
Placement supported *	Indoor	<b>Features</b>	
Orientation	Horizontal	Suitable for indoor use	✓
Product colour *	Black		
Screen shape	Flat		
VESA mounting *	✓		

**Design**

Panel mounting interface      400 x 300 mm

**Technical details**

Sustainability compliance



Sustainability certificates

ENERGY STAR, EPEAT Bronze

**Other features**

Bluetooth





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