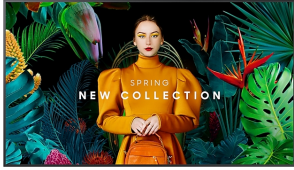**SAMSUNG**

Samsung LH65QMCEBGCXEN Signage Display Digital signage flat panel 165.1 cm (65") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Tizen

Brand : Samsung

Product name : LH65QMCEBGCXEN

Product code: LH65QMCEBGCXEN

- Ultra Slim Depth
- Even Bezel
- Centered VESA Holes

Crystal UHD Signage QMC 65", 3840 x 2160 VA, 3 x HDMI, 1 x DisplayPort, Ethernet, Wi-Fi, Bluetooth Samsung LH65QMCEBGCXEN. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen. Product colour: Black

Display

Panel type	VA
Display diagonal *	165.1 cm (65")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✘
Response time	8 ms
Contrast ratio (typical)	4000:1
Dynamic contrast ratio marketing name	Mega Contrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.372 x 0.372 mm
Frame width	11.5 mm
Horizontal scan range	30 - 81 kHz
Vertical scan range	48 - 75 Hz
Haze rate	25%
RGB colour space	NTSC

Ports & interfaces

HDMI ports quantity *	3
HDMI version	2.0
DVI port *	✘
DisplayPorts quantity *	1
DisplayPorts in	1
USB port *	✔
USB ports quantity	2
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
RS-232 interface	✔
Infrared data port	✔
Remote (IR) input	1

Design

Bezel width (top)	1.15 cm
Anti-glare screen	✔
Mounting type	Wall

Performance

Purpose *	Commercial
HDCP	✔
HDCP version	2.2

Power

Power consumption (typical) *	187 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	135 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Computer system

Internal memory	16 GB
Operating system installed	Tizen
Operating system version	7.0

Weight & dimensions

Display width	1456.8 mm
Display depth	28.5 mm
Display height	831.9 mm
Display weight	21.5 kg

Packaging data

Package width	1616 mm
Package depth	164 mm
Package height	945 mm
Package weight	28.6 kg

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	400 x 300 mm
Bezel width (bottom)	1.15 cm
Bezel width (side)	1.15 cm

Operational conditions

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

Certificates

Certification	60950-1, 62368-1

Features

Suitable for indoor use	✔
Wall mountable	✔

Technical details

Sustainability compliance	✔
Sustainability certificates	CE, ENERGY STAR, EPEAT Bronze, TUV

Other features

Bluetooth	✔

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