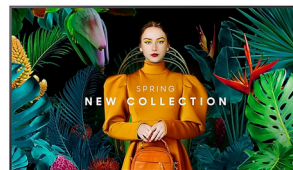SAMSUNG

Samsung QH65C Digital signage flat panel 165,1 cm (65") Wi-Fi 700 cd/m² 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product name : QH65C

Product code: LH65QHCEBGCXXY

- QH65C
- Ultra slim depth
- Even bezel for clean visuals
- Centred VESA mount holes
65", 3840 x 2160 Pixel, 24/7, 4000:1, 22.7 kg
Samsung QH65C. Product design: Digital signage flat panel. Display diagonal: 165,1 cm (65"), 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. Product colour: Black

Display

Panel type	VA
Display diagonal *	165,1 cm (65")
Display resolution *	3840 x 2160 pixels
Display brightness *	700 cd/m²
HD type *	4K Ultra HD
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
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
DisplayPorts quantity *	1
USB port *	✔
USB ports quantity	2
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
RS-232 interface	✔
Remote (IR) input	1

Design

Product design *	Digital signage flat panel
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	400 x 300 mm

Performance

Operating hours (hours/days)	24/7
HDCP	✔
HDCP version	2.2

Power

Power consumption (typical) *	203,5 W
Power consumption (standby) *	0,5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Computer system

Computer system *	✔
Computer system type	System on Chip (SoC)
Built-in processor *	✔
Internal memory	16 GB
Operating system installed	Tizen
Operating system version	Tizen 7.0

Weight & dimensions

Display width	1456 mm
Display depth	28,5 mm
Display height	831,9 mm
Display weight	22,7 kg

Packaging data

Package width	945 mm
Package depth	164 mm
Package height	1616 mm
Package weight	29,6 kg

Operational conditions

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

Features	
Tiled bezel width	1,15 cm

Catalog Object Cloud