Samsung QH55C Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 700 cd/m 2 4K Ultra HD Black Built-in processor Tizen 24/7

Brand : Samsung Product family: QHC Product code: LH55QHCEBGCXEN

Product name: QH55C

Samsung QH55C. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 700 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 colour	Charcoal Black
Display diagonal *	139.7 cm (55")	Performance	
Display technology * Display resolution * Display brightness * HD type * Touchscreen *	ion * 3840 x 2160 pixels	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 24/7 ✓ 2.2
Response time	8 ms	Power	
Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range Vertical scan range Haze rate Pixel frequency (max) RGB colour space Colour gamut	8 ms 4000:1 Mega Contrast 178° 178° 0.315 x 0.315 mm 138 cm 30 - 81 kHz 48 - 75 Hz 25% 594 MHz NTSC 72%	Power consumption (sleep) Energy efficiency class (SDR) Energy consumption (SDR) per 1000 hours AC input voltage AC input frequency Energy efficiency scale Computer system Computer system * Computer system type Built-in processor *	100 - 240 V 50/60 Hz A to G System on Chip (SoC)
Ports & interfaces		Operating system installed Operating system version	Tizen 7.0
HDMI ports quantity * HDMI version HDMI input ports quantity DVI port * DisplayPorts quantity * DisplayPorts in	3 2.0 3 X 1	Weight & dimensions Display width Display depth Display height Display weight	1237.9 mm 28.5 mm 708.8 mm 16.9 kg
DisplayPort version	1.2	Packaging data	
USB port * USB ports quantity Ethernet LAN * Ethernet LAN (RJ-45) ports Wi-Fi *	2 1	Package width Package depth Package height Package weight Operational conditions	1403 mm 148 mm 835 mm 21.1 kg
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C

Ports & interfaces		Operational conditions	
Infrared data port	✓	Operating relative humidity (H-H)	10 - 80%
Remote (IR) input	1	Certificates	
Design		Certification	Class B 60950-1, 62368-1
Product design *	Digital signage flat panel	Technical details	
Placement supported *	Indoor	Audio out (mini jack)	1
Product colour *	Black	Other features	
Screen shape	Flat	Other reatures	
VESA mounting *	✓	Bluetooth	✓
Panel mounting interface	200 x 200 mm	Flash memory	16000 MB
Bezel width (bottom)	1.15 cm	RS-232 input ports	1
Bezel width (side)	1.15 cm	RS-232 output ports	1
Bezel width (top)	1.15 cm	RJ-45 input ports	1
• •		Optional features	WMN-B50SC STN-L4355C



8806094977981

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.