

Samsung QP65A-8K Signage Display Digital signage flat panel 165.1 cm (65") LED Wi-Fi 500 cd/m² 8K Ultra HD Black Built-in processor 16/7



Brand : Samsung

Product code: QP65A-8K

Product name : QP65A-8K

- AI upscaling that Neo QLED 8K utilizes for an optimized viewing experience and every visual detail of your 8K content

- Crystal clear picture quality with more than 33 million pixels, over a billion shades of color, 12-bit contrast levels and Local Brightness Booster

- Clutter-free connectivity and the new pivot functionality with a slim, simple bezel optimize the space for efficiency regardless of the environment

65", QLED, 7680 x 4320, UHD, 500 nit, 6.5 ms, 16/7, HDMI x 2, USB x 3

Samsung QP65A-8K. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LED, Display resolution: 7680 x 4320 pixels, Display brightness: 500 cd/m², HD type: 8K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Product colour: Black



Display

LED backlighting type	Direct-LED
Display diagonal *	165.1 cm (65")
Display technology *	LED
Display resolution *	7680 x 4320 pixels
Display brightness *	500 cd/m ²
HD type *	8K Ultra HD
Response time	6.5 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	186 x 186 mm
Active display area (W x H)	803.52 x 1428.48 mm
Colour saturation	93%
Horizontal scan range	0 - 270 kHz
Vertical scan range	0 - 120 Hz
Haze rate	2 - 5
RGB colour space	DCI-P3

Power

Power consumption (typical) *	291 W
Power consumption (sleep)	0.5 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	291 kWh
Energy consumption (HDR) per 1000 hours	370 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Computer system

Built-in processor *	✓
Processor frequency	1.66 GHz
Processor cores	4
Internal memory	5 GB
Internal storage capacity	16 GB

Weight & dimensions

Width	1443.7 mm
Depth	16.9 mm
Height	828.4 mm
Weight	22.7 kg

Packaging data

Package width	1625 mm
Package depth	195 mm
Package height	947 mm
Package weight	43.4 kg

Packaging content

Remote control included	✓
Cables included	AC

Operational conditions

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

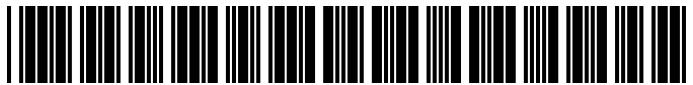
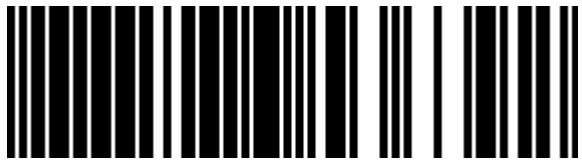
Audio

Built-in speaker(s) *	✓
RMS rated power	70 W

Design

Product design *	Digital signage flat panel
Product colour *	Black

Design		Network	
Performance		Features	
VESA mounting *	✓	Ethernet LAN *	✓
Panel mounting interface	400 x 300 mm	Wi-Fi *	✓
High Dynamic Range 10 (HDR10)	✓	Heat dissipation (max)	1387.87 BTU/h
Operating hours (hours/days)	16/7		
HDCP	✓		
HDCP version	2.2		



887276536392

0887276536392

Catalog Object Cloud



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.