Samsung QP65A-8K Digital signage flat panel 165.1 cm (65") LED Wi-Fi 500 cd/m 2 8K Ultra HD Stainless steel Built-in processor Tizen 6.0 16/7

Brand : Samsung Product family: QPA Product code: LH65QPA8BGCXEN

Product name: QP65A-8K

Samsung QP65A-8K. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LED, Display resolution: $7680 \times 4320 \text{ pixels}$, Display brightness: 500 cd/m^2 , HD type: 8K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen 6.0. Product colour: Stainless steel





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Display		Design	
Panel type	VA	Bezel width (top)	0.8 mm
Display diagonal *	165.1 cm (65")	Bezel colour	Stainless Steel
Display technology *	LED	Performance	
Display resolution *	7680 x 4320 pixels	Purpose *	Universal
Display brightness *	500 cd/m²	Operating hours (hours/days)	16/7
HD type *	8K Ultra HD	HDCP	✓
Touchscreen *	×	HDCP version	2.2
Response time	6.5 ms	Power	
Contrast ratio (typical)	1500:1		407.W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	407 W 0.5 W
Viewing angle, horizontal	178°	Power consumption (sleep) Energy efficiency class (SDR)	0.5 W G
Viewing angle, vertical	178°	Energy efficiency class (HDR)	G
Pixel pitch	0.186 x 0.186 mm	Energy consumption (SDR) per 1000	n
Display diagonal (metric)	163 cm	hours	['] 291 kWh
Horizontal scan range	15.625 - 270 kHz	Energy consumption (HDR) per	370 kWh
Vertical scan range	24 - 120 Hz	1000 hours	
High Dynamic Range (HDR)	✓	AC input voltage	100 - 240 V
supported	20/	AC input frequency	50 / 60 Hz
Haze rate	2%	Energy efficiency scale	A to G
Pixel frequency (max) RGB colour space	2376 MHz DCI-P3	Computer system	
Colour gamut	93%	Computer system *	✓
-	93 /0	Computer system type	System on Chip (SoC)
Ports & interfaces		Built-in processor *	✓
HDMI ports quantity *	4	Operating system installed	Tizen 6.0
HDMI version	2.0/2.1	Weight & dimensions	
HDMI input ports quantity	4	Display width	1443.7 mm
DVI port *	×	Display width Display depth	1443.7 mm 16.9 mm
USB port *	✓	Display depth Display height	828.4 mm
USB ports quantity	3	Display weight	22.7 kg
Ethernet LAN *	✓	. , ,	
Ethernet LAN (RJ-45) ports	1	Packaging data	
Wi-Fi *	✓	Package width	1625 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package depth	195 mm
RS-232 interface	✓	Package height	947 mm

Ports & interfaces		Packaging data	
Digital audio optical out	1	Package weight	43.4 kg
Design		Operational conditions	
Product design *	nt supported * Indoor colour * Stainless steel hape Flat unting * vunting interface 400 x 300 mm	Operating temperature (T-T)	0 - 40 °C
Placement supported *		Operating relative humidity (H-H)	20 - 80%
Product colour *		Certificates	
Screen shape		Certification	Class B 60065, 62368-1
VESA mounting *			
Panel mounting interface		Logistics data	
Bezel type		Harmonized System (HS) code	85285210
Bezel width (bottom)	9.1 mm	Other features	
Bezel width (side)	0.8 mm	Bluetooth	✓
		Flash memory	16000 MB



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