SAMSUNG

Samsung WA75C interactive whiteboard 190.5 cm (75") 3840 x 2160 pixels Touchscreen Black

Brand : Samsung

Product family: WAC series

Product code:
LH75WACWLGCXEN

Product name : WA75C

- Better interaction with best-in-class multi-touch for education
- Boost learning with built-in Android OS
- Powerful screen sharing, smart, wireless sharing from multiple devices
- Create more engaging lessons with the built in intelligent Apps
75", 4K UHD (3840 x 2160), 3 x HDMI, 5 x USB, 2 x RJ45, WiFi, Bluetooth, Android 11, 45.5 kg
Samsung WA75C. Display diagonal: 190.5 cm (75"), Display brightness: 400 cd/m², Display resolution: 3840 x 2160 pixels. Operating system installed: Android, Maximum internal memory: 32 GB. Product colour: Black, Panel mounting interface: 800 x 400 mm, Certification: Part 15, Subpart B Class A KS C9832, KS C9835 EN55032:2015/A11:2020/A1:2020,EN 55035:2017/A11:2020.... Operating hours (hours/days): 12/7. Power consumption (typical): 385 W, Power consumption (off): 0.5 W, AC input voltage: 100 - 240 V

Display

Display diagonal *	190.5 cm (75")
Display brightness	400 cd/m²
Display resolution	3840 x 2160 pixels
Anti-glare screen	✔
HD type	4K Ultra HD
Panel type	ADS
Contrast ratio (typical)	1200:1
Response time	8 ms
Touchscreen *	✔
Touchscreen type	Infrared
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	429.6 x 429.6 mm
Colour gamut	72%
Maximum pixel clock	78 MHz
Haze rate	25%
Technology	Infrared (IR)

Computer system

Operating system installed	Android
Operating system version	11
Maximum internal memory	32 GB

Projector

Built-in projector *	✘

Network

Wi-Fi	✔
Bluetooth	✔

Ports & interfaces

HDCP	✔
HDCP version	2.1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 2.0 ports quantity	1
HDMI ports quantity	3

Ports & interfaces

Video out	Yes

Ergonomics

Product colour	Black
VESA mounting	✔
Panel mounting interface	800 x 400 mm
Wall mountable	✔
Certification	Part 15, Subpart B Class A KS C9832, KS C9835 EN55032:2015/A11:2020/A1:2020,EN 55035:2017/A11:2020 EN 61000-3-2:2019/A1:2021 jQuery220005514370161995008_1715947977058 ? ? ? ? ? EN 61000-3-3:2013/A1:2019/A2:2021 EN 61000-3-2:2019/A1:2021 ?? ? ? ? ? ? EN 61000-3-3:2013/A1:2019/A2:2021 EN 61000-3-2:2019/A1:2021 ?? ? ? ? ? ? EN 61000-3-3:2013/A1:2019/A2:2021 EN 55035:2017/A11:2020 EN 61000-3-2:2019/A1:2021 ?? ? ? ? ? ? EN 61000-3-3:2013/A1:2019/A2:2021 J55032 , VCCI-CISPR32 JIS C61000-3-2 GB9254-2021 GB17625.1-2012 CNS13438 (ITE EMI) Class A /? AS/NZS? CISPR 32 EN55032:2015/A11:2020/A1:2020,EN 55035:2017/A11:2020

Performance

Operating hours (hours/days)	12/7

Power

Power consumption (typical)	385 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width *	1709 mm
Depth	88 mm
Height *	1020 mm
Weight	45.5 kg
Bezel width (L/T, R/B)	16.4mm(U), 16.4mm(L/R), 44.9mm(B)

Ports & interfaces		Packaging data	
HDMI version	2.0	Package width	1863 mm
Ethernet LAN (RJ-45) ports	2	Package depth	225 mm
Line-in	✔	Package height	1140 mm
Line-out	✔	Package weight	57.6 kg
Audio output	1	Quantity per pack	1 pc(s)
RS-232 ports	2		
IR input port	✔		

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