SAMSUNG

Samsung S65VC computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS34C652VAUXEN

Product name : S65VC

Samsung S65VC. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	VA
Display brightness (typical)	350 cd/m²
Display brightness (min)	280 cd/m²
Response time *	5 ms
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	3000:1
Dynamic contrast ratio marketing name	Mega DCR
Maximum refresh rate *	100 Hz
Refresh rate optimizor	✘
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	115%
Quantum dot color technology	✘

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
VESA Adaptive Sync support	✘
Flicker-free technology	✓
Game mode	✘
Smart modes	FPS, RPG, RTS

Ergonomics

Height adjustment *	✓
Height adjustment	12 cm
Pivot	✘
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-2 - 20°
Picture-in-Picture	✓
Black eQualizer function	✘

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	51 kWh
Power consumption (typical) *	32 W
Power consumption (max)	200 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1574244

Operational conditions

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

Weight & dimensions

Width (with stand)	806.6 mm
Depth (with stand)	241 mm
Height (with stand)	561.5 mm
Weight (with stand)	8.1 kg
Width (without stand)	806.6 mm
Depth (without stand)	125 mm
Height (without stand)	369.4 mm

Performance

Windows operating systems supported	Windows 10

Multimedia

RMS rated power	5 W
Built-in speaker(s) *	✔
Megapixel (approx.)	5 MP
Adaptive Sound Control (ASC)	✘
Built-in camera *	✔

Design

Market positioning *	Professional
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔
USB Power Delivery up to	90 W
DVI port	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
Built-in KVM switch	✔
HDCP	✔
HDCP version	2.2

Network

Wi-Fi	✘
Bluetooth	✘
Ethernet LAN	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔

Weight & dimensions

Weight (without stand)	5.3 kg

Packaging data

Stand type	HAS stand
Package width	807 mm
Package depth	367 mm
Package height	125 mm
Package weight	10.6 kg

Packaging content

Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
Remote control included	✘
Power cable length	1.5 m

Sustainability

Sustainability certificates	TCO

Other features

Low input lag	✘
TV Plus	✘
Works with Samsung Bixby	✘
Wireless Dex support	✘
Tap view	✘
Far-field voice interaction	✘
Universal guide	✘
Multi View	✘
Power consumption (DPMS)	0.5 W
Picture-by-Picture (PbP)	✔
Samsung Eye Saver Mode	✔
Anynet + (HDMI-CEC)	✘
Daisy chain	✘
Video colour modes	Custom, Eco, Entertain, Game, Graphic, Original, Sports, Standard
Eco Saving Plus	✘
Image size	Yes
Wireless display	✘
Gray balance	No
Disclaimer	✘
Factory tunning	No
Adaptive picture	✔
Auto source switch	✔
Off Timer Plus	✔
Knox vault	✘
Workspace	✘
Uniformity correction	✘
Virtual AIM point	✘

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