AOC

AOC V5 U34V5C/BK computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : AOC   **Product family:** V5   **Product code:** U34V5C/BK

Product name : U34V5C/BK

Screen size (inch) 34, Panel resolution 3440x1440, Refresh rate 100 Hz, Panel type VA, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 2.0 x 1, Display Port DisplayPort 1.2 x 1, D-SUB (VGA) 0x, DVI 0x, Sync technology (VRR) Adaptive Sync

AOC V5 U34V5C/BK computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black:

34" VA WQHD display for the most complex multitasking, with USB-C and PD65W
The AOC U34V5C is equipped with a 34" VA panel with WQHD 21:9 resolution for an immersive viewing experience in a three-side frameless chassis that you can tilt and adjust the height as needed. Ready to boost your productivity with USB-C with Power Delivery up to 65W, 4 USB ports & HDMI, it also offers Picture by Picture MultiView for the most complex multitasking.

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
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	4 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	109 ppi
Display diagonal (metric)	86.4 cm
Surface hardness	6H
sRGB coverage (typical)	115%
NTSC coverage (typical)	100%
Adobe RGB coverage	98%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘

Ports & interfaces

HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔
HDCP version	2.0

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✘
Swivelling	✔
Tilt adjustment	✔
Tilt angle range	-3.5 - 21.5°
Picture-in-Picture	✔

Power

Power consumption (typical) *	60 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/65 Hz

Packaging content

Cables included	HDMI, USB Type-C to USB Type-C
HDMI cable length	1.5 m

Multimedia

Number of speakers	2
RMS rated power	10 W

Design

Market positioning *	Gaming
Product colour *	Black
Front bezel 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-C
Number of upstream ports	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔
USB Power Delivery up to	65 W

Weight & dimensions

Width (with stand)	817.5 mm
Depth (with stand)	250 mm
Height (with stand)	534.5 mm
Weight (with stand)	9.14 kg
Width (without stand)	817.5 mm
Depth (without stand)	55.3 mm
Height (without stand)	370.7 mm
Weight (without stand)	6.56 kg

Packaging data

Package width	481 mm
Package depth	1070 mm
Package height	162 mm
Package weight	11.7 kg
USB cable length	1.8 m

Other features

DCI-P3 coverage	91%
Picture-by-Picture (PbP)	✔
Mean time between failures (MTBF)	50000 h

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