# U34V5C/BK



# 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.



## **Features**



#### Wide QHD (WQHD) Resolution

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.



#### **VA Pane**

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



#### 100Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 100Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



#### **USB-C** Docking

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.



#### Power Delivery 65W

USB-C is a rising technology that allows fast data transfer, display signal and power delivery to recharge your devices while working. Through a single slim cable, AOC USB-C technology powers up to 65W, charging conventional low/high power devices (such as your mouse or keyboard), smartphones and laptops.



### USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

GENERAL	
Model Name	U34V5C/BK
EAN	4038986110617
Channel	B2C
Product line	Value-line
Design family	V5
Launch date (ETA)	10/13/2022

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Swivel	-8° ±2°
Pivot	No
Height adjust (mm)	130mm

SUSTAINABILITY	
TCO Certified	No

FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	Yes
Colour space (sRGB) CIE 1976 %	115,0
Colour space (DCI- P3) CIE 1931 %	89,0
Colour space (DCI- P3) CIE 1976 %	91,0
Colour space (Adobe RGB) CIE 1931 %	90,0
Colour space (Adobe RGB) CIE 1976 %	98,0

SCREEN	
Screen size (inch)	34,0
Screen size (cm)	86,4
Flat / Curved	Flat
Display hardness	6H
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Resolution name	WQHD
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	100 Hz
Response time GtG	4 ms
Static contrast ratio	4000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0,23175
Pixels per Inch	109,0

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	G

WHAT'S IN THE BOX		
HDMI cable	1.5	
USB-C to C cable	1.8	

CONNECTIVITY AND I	MULTIMEDIA
НДМІ	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.2 x 1
Digital HDCP (HDMI version)	HCDP 2.0
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	Yes
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB type downstream	4
USB fast charge port	Yes
RJ45	No
D-SUB (VGA)	0x
DVI	0x
Speakers	Yes
Speaker power	5 W x 2
Audio Output	Headphone out (3.5mm)
MonitorWebcam	No

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	817.45 x (404.55~534.55) x 250
Product dimensions excl. base (WxHxD) mm	817.45 x 370.69 x 55.34
Packaging dimensions (WxHxD) mm	1070 x 481 x 162
Gross weight incl. package (in kg)	11,65
Net weight excl. package (in kg)	9,14
Product without stand (kg)	6,56