



AOC U32U3CV computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : AOC

Product code: U32U3CV

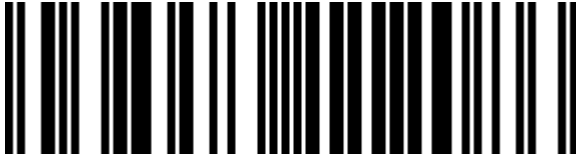
Product name : U32U3CV

Screen size (inch) 31.5, Panel resolution 3840x2160, Max Refresh rate 60 Hz, Panel type Nano IPS, USB-C connectivity 1 x USB-C (DP1.4 Alt Mode, USB3.2 Gen 2 - upstream, 10Gbps, w/ HDR, Max. PD 96W Smart Power, HDR, Adaptive Sync), 1 x USB-C (USB3.2 Gen 2 - upstream, 10Gbps), 1 x USB-C (USB3.2 Gen 2 - downstream, 10Gbps, power supply up to 15W), HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync
 AOC U32U3CV. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	USB Type-C downstream ports quantity	1
Display resolution *	3840 x 2160 pixels	USB Type-C DisplayPort Alternate Mode	✓
HD type *	4K Ultra HD	USB Power Delivery	✓
Native aspect ratio *	16:9	USB Power Delivery up to	96 W
Display technology *	LCD	HDMI *	✓
Panel type *	Nano IPS	HDMI ports quantity	2
LED backlight	✓	HDMI version	2.0
Backlight type	W-LED	DisplayPorts quantity	1
Touchscreen *	✗	DisplayPort version	1.4
Display brightness (typical)	400 cd/m ²	Headphone out *	✓
Response time *	4 ms	Headphone outputs	1
Anti-glare screen	✓	AC (power) in	✓
Screen shape *	Flat	Network	
Contrast ratio (typical) *	1000:1	Ethernet LAN	✓
Maximum refresh rate *	60 Hz	Ergonomics	
Viewing angle, horizontal	178°	VESA mounting *	✓
Viewing angle, vertical	178°	Panel mounting interface	100 x 100 mm
Display number of colours *	1.073 billion colours	Height adjustment *	✓
Pixel pitch	0.18159 x 0.18159 mm	Height adjustment	15 cm
Horizontal scan range	30 - 140 kHz	Pivot	✓
Vertical scan range	23 - 75 Hz	Pivot angle	-90 - 90°
Viewable size, horizontal	69.7 cm	Swivelling	✓
Viewable size, vertical	39.2 cm	Swivel angle range	-15 - 15°
Display diagonal (metric)	80 cm	Tilt adjustment	✓
High Dynamic Range (HDR) supported	✓	Tilt angle range	-6.5 - 23°
High Dynamic Range (HDR) technology	DisplayHDR 400	Picture-in-Picture	✓
DDC/CI	✓	Plug and Play	✓
Haze rate	25%	Power	
Surface hardness	3H	Power consumption (typical) *	46 W
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.3 W
Colour gamut	98%	Power consumption (max)	215 W
Performance		AC input voltage	100 - 240 V
Fast charging	✓		

Performance		Power	
VESA Adaptive Sync support	✓	AC input frequency	50/60 Hz
Flicker-free technology	✓	Input current	3 A
Multimedia		Operational conditions	
Number of speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	6 W	Storage temperature (T-T)	-25 - 55 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	10 - 85%
Built-in camera *	✗	Storage relative humidity (H-H)	5 - 93%
Design		Operating altitude	0 - 5000 m
Market positioning *	Graphics design	Non-operating altitude	0 - 12192 m
Product colour *	Black	Weight & dimensions	
Frameless design	✓	Width (with stand)	714.4 mm
Detachable stand	✓	Depth (with stand)	258.6 mm
Feet colour	Grey	Height (with stand)	609.3 mm
Ports & interfaces		Weight (with stand)	8.46 kg
Built-in USB hub *	✓	Packaging data	
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package type	Box
USB upstream port type	USB Type-C	Packaging content	
Number of upstream ports	2	Stand included	✓
USB Type-A downstream ports quantity	4	Cables included	AC
		Quick start guide	✓



4038986112086

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date