



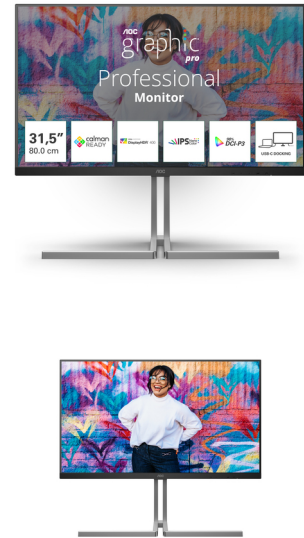
AOC U32U3CV computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : AOC

Product code: U32U3CV

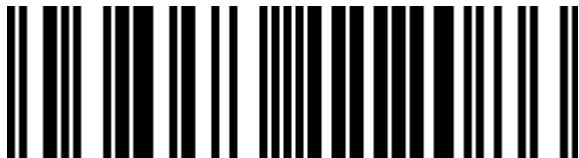
Product name : U32U3CV

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 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 (USB PD)	✓
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/m²	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%		
Surface hardness	3H		

Display		Power	
Colour gamut standard	DCI-P3	Power consumption (typical) *	46 W
Colour gamut	98%	Power consumption (standby) *	0.3 W
Performance		Power consumption (max)	215 W
Fast charging	✓	AC input voltage	100 - 240 V
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	✓



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