



AOC P2 U32P2 computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : AOC

Product family: P2

Product code: U32P2

Product name : U32P2



U32P2 Stunning picture standard and peak performance in a 31.5" UHD display

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Stunning picture standard and peak performance in a 31.5" UHD display

The U32P2 features a 3-sided frameless, flat, 31.5" VA panel with UHD resolution. Perfect for professionals, you can get the highest connectivity out of it thanks to its USB hub and two HDMI 2.0 ports.

AOC P2 U32P2. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, 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 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	VA	Adjustable height (max)	15 cm
Backlight type	W-LED	Pivot	✓
Touchscreen *	✗	Pivot angle	0 - 180°
Display brightness (typical)	350 cd/m²	Swivelling	✓
Response time *	4 ms	Swivel angle range	-180 - 180°
Display surface	Matt	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 22°
Screen shape *	Flat	On Screen Display (OSD)	✓
Supported graphics resolutions	1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Supported video modes	1080p, 1440p, 2160p		
Aspect ratio	4:3, 16:9	Number of OSD languages	16
Contrast ratio (typical) *	3000:1	Plug and Play	✓
Contrast ratio (dynamic)	50000000:1	Power	
Maximum refresh rate *	60 Hz	Energy efficiency class (SDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	42 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	52 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.18159 x 0.18159 mm	Power consumption (off)	0.3 W
Horizontal scan range	30 - 140 kHz	AC input voltage	100 - 240 V
Vertical scan range	40 - 60 Hz	AC input frequency	50 - 60 Hz
Viewable size, horizontal	69.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	39.2 cm	European Product Registry for Energy Labelling (EPREL) code	414133
Digital horizontal frequency	30 - 140 kHz	External power adapter	✗
Display diagonal (metric)	80.01 cm	Operational conditions	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour depth	8 bit		
Colour gamut standard	Adobe RGB		
sRGB coverage (typical)	119%		
NTSC coverage (typical)	72%		
Adobe RGB coverage	88%		

Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Storage temperature (T-T)	-20 - 55 °C
AMD FreeSync *	✗	Operating relative humidity (H-H)	10 - 85%
Fast charging	✓	Storage relative humidity (H-H)	5 - 93%
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	714.8 mm
Low Blue Light technology	✓	Depth (with stand)	275.1 mm
Multimedia		Height (with stand)	653.5 mm
Number of speakers	2	Weight (with stand)	10.1 kg
RMS rated power	3 W	Width (without stand)	714.8 mm
Built-in speaker(s) *	✓	Depth (without stand)	55.7 mm
Built-in microphone	✗	Height (without stand)	425.2 mm
Built-in camera *	✗	Packaging data	
Design		Package width	810 mm
Market positioning *	Business	Package depth	224 mm
Product colour *	Black	Package height	538 mm
Frameless design	✓	Package weight	12.5 kg
Front bezel colour	Black	Package type	Box
Detachable stand	✓	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces		Cables included	AC, DisplayPort, HDMI
Built-in USB hub *	✓	DisplayPort cable length	1.8 m
USB hub version	3.2 Gen 1 (3.1 Gen 1)	HDMI cable length	1.8 m
USB Type-A downstream ports quantity	4	Power cable length	1.8 m
DVI port	✗	Other features	
HDMI *	✓	Compatibility	VESA-P2
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	2.0	Recyclable packaging material	100%
DisplayPorts quantity	1	Heavy metals free	Hg (mercury)
DisplayPort version	1.2	Compliance certificates	WEEE
Audio input	✗	Mean time between failures (MTBF)	50000 h
Headphone out *	✓	Light effects	✗
Headphone outputs	1	Certification	GOST
Headphone connectivity	3.5 mm	Logistics data	
DC-in jack	✓	Harmonized System (HS) code	85285210



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