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AOC B2 AG493UCX2 computer monitor 124 cm (48.8") 5120 x 1440 pixels Quad HD LED Black

Brand : AOC

Product family: B2

Product code: AG493UCX2

Product name : AG493UCX2

Screen size (inch) 48.8, Panel resolution 5120x1440, Refresh rate 165 Hz, Response time MPRT 1 ms, 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 3, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Freesync Premium Pro

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49" **curved monitor with DQHD, 165Hz refresh rate, HDR400 and FreeSync Premium Pro** Double the in-game immersion with the curved AG493UCX2: thanks to the vast screen space of 49" (32:9) and a stunning Dual-QHD 5k resolution, you face a razor-sharp image whichever way you look. A gushing refresh rate of 165Hz and FreeSync Premium Pro ensure the smoothest images for even more realism.

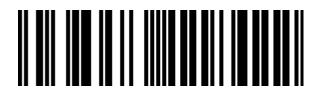




Display		Ports & interfaces	
Display diagonal *124 cm (48.8")Display resolution *5120 x 1440 pixelsHD type *Quad HDNative aspect ratio *32:9Display technology *LED	DisplayPort version Headphone out * Headphone outputs Headphone connectivity Built-in KVM switch	1.4 ✓ 1 3.5 mm	
Panel type *	VA	Ergonomics	
Backlight type Touchscreen * Display brightness (typical) Response time * Display surface Anti-glare screen Screen shape * Screen curvature rating Supported video modes Aspect ratio Contrast ratio (typical) * Contrast ratio (typical) * Contrast ratio (dynamic) Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Pixel density	 W-LED ★ 400 cd/m² 1 ms Matt ✓ Curved 1800R 1440p 16:9, 21:9, 32:9 3000:1 80000000:1 165 Hz 178° 178° 16.7 million colours 0.2331 x 0.2331 mm 109 ppi 	VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Swivelling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) languages	 100 x 100 mm Kensington Io cm 10 cm 3.5 - 15.5° 3.5 - 13.5° Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Viewable size, horizontal	119.3 cm	Number of OSD languages	19
Viewable size, vertical Display diagonal (metric)	33.6 cm 124 cm	Power	
High Dynamic Range (HDR) supported	1	Energy efficiency class (SDR) * Energy efficiency class (HDR) *	G G
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy consumption (SDR) per 1000 hours *	⁾ 55 kWh

Display		Power	
Surface hardness Colour gamut standard sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage DCI-P3 coverage Performance NVIDIA G-SYNC * NVIDIA G-SYNC type AMD FreeSync *	3H sRGB 122% 100% 98% 91% ✓ G-SYNC Compatible ✓	Energy consumption (HDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code External power adapter	105 kWh 68 W 0.5 W 0.5 W 100 - 240 V 50 - 60 Hz A to G 689000
AMD FreeSync type	FreeSync Premium Pro	Operational conditions	
AMD FreeSync refresh rate range Fast charging Flicker-free technology Low Blue Light technology	48 - 165 Hz ✓ ✓	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -25 - 55 °C 10 - 85% 5 - 93%
Game mode	✓	Weight & dimensions	
Multimedia Number of speakers RMS rated power Built-in speaker(s) * Built-in camera * Design	2 5 ₩ ✓	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	1194.4 mm 308 mm 567.6 mm 14.4 kg 1194.4 mm 153.2 mm 369.4 mm
Market positioning *	Gaming	Packaging data	
Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces	Black ✓ Black ✓ Black, Red	Package width Package depth Package height Package weight Package type USB cable length	1308 mm 553 mm 420 mm 20.8 kg Box 1.8 m
Built-in USB hub *	 Image: A second s	Packaging content	
USB hub version Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode	3.2 Gen 1 (3.1 Gen 1) 1 3	Stand included Cables included Power adapter included Remote control included DisplayPort cable length HDMI cable length	 DisplayPort, HDMI 1.8 m 1.8 m
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	65 W 3 2.0 1	Picture-by-Picture (PbP) Exterior finish type Compliance certificates Light effects Certification Logistics data	✓ Textured WEEE × ISO 9241-307
		Harmonized System (HS) code	85285210

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