

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.

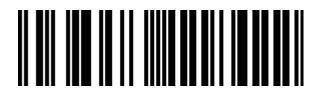






Display		Ports & interfaces	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time * Display surface Anti-glare screen Screen shape * Screen curvature rating Supported video modes Aspect ratio Contrast ratio (typical) * Contrast ratio (typical) * Contrast ratio (typical) * Contrast ratio (dynamic) Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours *	124 cm (48.8") 5120 x 1440 pixels Quad HD 32:9 LED VA W-LED X 400 cd/m ² 1 ms Matt ✓ Curved 1800R 1440p 16:9, 21:9, 32:9 3000:1 80000000:1 165 Hz 178° 178° 16.7 million colours	Ports & interfaces DisplayPort version Headphone out * Headphone connectivity Built-in KVM switch Ergonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) languages	1.4 ✓ 1 3.5 mm ✓ 100 x 100 mm ✓ Kensington ✓ 100 cm × ✓ 15.5 - 15.5° ✓ 3.5 - 13.5° ✓ Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean,
Pixel pitch Pixel density	0.2331 x 0.2331 mm		Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Viewable size, horizontal	109 ppi 119.3 cm	Number of OSD languages	19
Viewable size, nonzontal Viewable size, vertical	33.6 cm	Power	
Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology	I24 cm ✓ DisplayHDR 400	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours *	G G 55 kWh 105 kWh

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



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