



## AOC AG493QCX LED display 124 cm (48.8") 3840 x 1080 pixels Double Full HD Black

**Brand :** AOC

**Product code:** AG493QCX

**Product name :** AG493QCX

Screen size (inch) 48.8, Panel resolution 3840x1080, Refresh rate 144 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 2, Sync technology (VRR) Freesync Premium

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### 49" curved monitor with DFHD resolution, 144Hz refresh rate, HDR400 and FreeSync Premium Pro

Experience your favourite games on a new level of immersion and realism: the AG493QCX features an extensive 49" curved screen with Dual-FHD resolution. The refresh rate of 144Hz, a MPRT of 1ms, HDR400 and FreeSync Premium Pro add to the clear image quality and super smooth transitions. Enjoy your next gaming session in double size!



Display		Ports & interfaces	
Display diagonal *	124 cm (48.8")	Headphone connectivity	3.5 mm
Display resolution *	3840 x 1080 pixels	Charging port type	USB Type-A
HD type *	Double Full HD	DC-in jack	✓
Native aspect ratio *	32:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	100 x 100 mm
Backlight type	W-LED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	400 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	1 ms	Height adjustment	10 cm
Anti-glare screen	✓	Pivot	✗
Screen shape *	Curved	Swivelling	✓
Screen curvature rating	1800R	Swivel angle range	-15 - 15°
Contrast ratio (typical) *	3000:1	Tilt adjustment	✓
Contrast ratio (dynamic)	80000000:1	Tilt angle range	-3.5 - 13.5°
Maximum refresh rate *	144 Hz	Picture-in-Picture	✓
Viewing angle, horizontal	178°	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian	
Viewing angle, vertical	178°	On Screen Display (OSD) languages	
Display number of colours *	16.7 million colours	<b>Power</b>	
Pixel density	82 ppi	Energy efficiency class (SDR) *	G
Digital vertical frequency	48 - 144 Hz	Energy efficiency class (HDR) *	G
Display diagonal (metric)	124 cm	Energy consumption (SDR) per 1000 hours *	55 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	90 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (typical) *	80 W
sRGB coverage (typical)	121%		
NTSC coverage (typical)	98%		
Adobe RGB coverage	91%		
DCI-P3 coverage	90%		

<b>Performance</b>		<b>Power</b>	
NVIDIA G-SYNC *	✓	Power consumption (standby) *	0.5 W
AMD FreeSync *	✓	Power consumption (off)	0.3 W
AMD FreeSync type	FreeSync Premium Pro	AC input voltage	100 - 240 V
AMD FreeSync refresh rate range	48 - 144 Hz	AC input frequency	50 - 60 Hz
Fast charging	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	European Product Registry for Energy Labelling (EPREL) code	884827
Game mode	✓	External power adapter	✓
<b>Multimedia</b>		<b>Weight &amp; dimensions</b>	
Number of speakers	2	Width (with stand)	1194.4 mm
RMS rated power	5 W	Depth (with stand)	308 mm
Built-in speaker(s) *	✓	Height (with stand)	567.6 mm
Built-in camera *	✗	Weight (with stand)	14.4 kg
<b>Design</b>		Width (without stand)	1194.4 mm
Market positioning *	Gaming	Depth (without stand)	153.2 mm
Product colour *	Black	Height (without stand)	369.4 mm
Front bezel colour	Black	<b>Packaging data</b>	
Detachable stand	✓	Package width	1308 mm
<b>Ports &amp; interfaces</b>		Package depth	553 mm
Built-in USB hub *	✓	Package height	420 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	20.8 kg
USB upstream port type	USB Type-B	<b>Packaging content</b>	
USB Type-A downstream ports quantity	4	Power adapter included	✓
HDMI *	✓	Remote control included	✓
HDMI ports quantity	2	DisplayPort cable length	1.8 m
HDMI version	2.0	HDMI cable length	1.8 m
DisplayPorts quantity	2	<b>Other features</b>	
DisplayPort version	1.4	Picture-by-Picture (PbP)	✓
Headphone out *	✓	Exterior finish type	Textured
		Compliance certificates	WEEE
		Light effects	✗
		Certification	ISO 9241-307
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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