



AG493QCX

48.8 inch (124 cm) LCD MONITOR

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

General

Model name	AG493QCX
EAN	4038986119924
Product Line	AGON
Series	AGON 3
Channel	B2C
Classification	Hero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat 'm up, Racing
AGON	✓
Launch date	2021-09-08T22:00:00+00:00

Screen

Resolution	3840x1080
Refresh rate	144Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	48.8 inch
Screen size (cm)	124 cm
Flat / Curved	Flat
Curvature Radius	1800R mm
Backlight	WLED
Panel Type	VA
Aspect ratio	32:9
Display Colours	16.7 Million
sRGB Coverage (%) (CIE 1931)	121
Pixels per Inch	82
Scanning Frequency	Vertical : 30k~170K / Horizontal 48~120Hz (HDMI) 48~144Hz (DP)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	400 cd/m ²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR, ES, PT, DE, IT, NL, SE, FI, PL, CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	✓
Metal Stand	✓
Cable Management System	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-3.5/13.5 °
Swivel	-15.5/15.5 °
Height Adjust Amount	100mm

Multimedia

Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2 (Gen1) x 4
USB Hub	✓
USB out ports	4
USB fast charge	✓

What's in the Box?

HDMI cable (m)	1,8 m
DisplayPort Cable (m)	1,8 m
Power adaptor	✓

Power / Environmental

Powersupply	External
Power Consumption On	80W
Power Consumption Standby	0.5W watt
Power Consumption Off	0.3W watt

Approbations / Regulations

CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓

Warranty

Warranty Period	3 Years
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Dimensions / Weights

Product Dimensions (incl base) (in)	1194.4X(467.6~567.6)X308.0 MM inch
Product Dimensions (excl base) (in)	1194.4X369.4X153.24 MM inch
Carton Dimensions	1308W*553D*420H mm
Product Dimensions (incl base) (mm)	1194.4X(467.6~567.6)X308.0 MM mm
Gross Weight (incl package) (kg)	20.8 Kg
Net Weight (excl package) (kg)	14.4 Kg

Features

Sync Technology	FreeSync Premium
Sync Range	48-144
Flicker-free	✓
Blue Light Technology	Low blue light
PxP (PIP, PBP)	✓
Kensington Lock	✓
Gaming Software	G-Menu
Low Input Lag	✓
Game Colour	✓
Shadow Control	✓
Crosshair/Dial point	✓
Frame Counter	✓
Good for Console Gaming	✓
Console Compatibility	1920x1080@120Hz