



AG493QCX

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!

GENERAL	
Model Name	AG493QCX
EAN	4038986119924
Channel	Gaming
Product line	AGON
Design family	AG3

Screen size (inch) 48.8 Screen size (cm) 124 Flat / Curved Curved Curvature Radius 1800R Panel treatment Antiglare (AG) Panel resolution 3840x1080 Resolution name DFHD Aspect ratio 32:9 Panel type VA Backlight type WLED Max Refresh rate 144 Hz Response time GtG 4 ms Response time MPRT 1 ms Static contrast ratio 3000:1 Dynamic contrast ratio 80M:1 Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2 Pixels per Inch 82	SCREEN	
Flat / Curved Curvature Radius 1800R Panel treatment Antiglare (AG) Panel resolution 3840x1080 Resolution name DFHD Aspect ratio 32:9 Panel type VA Backlight type WLED Max Refresh rate 144 Hz Response time GtG 4 ms Response time MPRT 1 ms Static contrast ratio 3000:1 Dynamic contrast ratio 80M:1 Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2	Screen size (inch)	48.8
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Response time MPRT 1 ms Static contrast ratio 3000:1 Dynamic contrast ratio 80M:1 Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2	Max Refresh rate	144 Hz
Static contrast ratio 3000:1 Dynamic contrast ratio 80M:1 Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2	Response time GtG	4 ms
Dynamic contrast ratio 80M:1 Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2	Response time MPRT	1 ms
Viewing angle (CR10) 178/178 Display colours 16.7 Million Brightness in nits 400 cd/m2	Static contrast ratio	3000:1
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Brightness in nits 400 cd/m2	Viewing angle (CR10)	178/178
	Display colours	16.7 Million
Pixels per Inch 82	Brightness in nits	400 cd/m2
	Pixels per Inch	82

1/4



EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-3.5/13.5
Swivel	-15/15
Pivot	No
Height adjust (mm)	100mm

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 2
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB downstream ports	4
USB fast charge port	/

MULTIMEDIA	
Speakers	✓
Speaker power	5 W x 2
Audio Output	Headphone out (3.5mm)



FEATURES	
Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP, PiP
Flicker-Free	Flicker Free
Kensington Lock	/
Colour space (DCI-P3) CIE 1976 %	90
Colour space (Adobe RGB) CIE 1976 %	91

GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up, Racing
Gaming convenience	G-menu
Low Input Lag	✓
Game Colour	✓
Shadow Control	✓
Motion Blur Reduction	
Crosshair / Dial Point	✓
Frame Counter	/
Good for Console Gaming	/

POWER / ENVIRONMENTAL	
Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	1194.4X(467.6~567.6)X308.0 MM
Product dimensions excl. base (WxHxD) mm	1194.4X369.4X153.24 MM
Packaging dimensions (WxHxD) mm	1308W*553D*420H
Gross weight incl. package (in kg)	20.8
Net weight excl. package (in kg)	14.4



WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power adaptor	/
Other	Remote control

REGULATORY COMPLIANCE	
ISO 9241-307	✓