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
Channel	Gaming
Product line	AGON
Design family	AG3

SCREEN

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

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 Color	✓
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 (METRIC)

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
Product with stand (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	✓