AGON BY AOC

UPGRADE TO LEGENDARY

POWERED BY

AG273QCG

165Hz | 1ms | CURVED MONITOR | NVIDIA G-SYNC™ | QHD

The AG273QCG spearheads the fleet of elite gaming monitors from AOC. Equipped with a 165Hz refresh rate, 1ms response time, and NVIDIA G-SYNC, this premier monitor provides a maxed-out, ultra-smooth and stutter-free experience. Immerse yourself in sharp, detailed worlds in QHD resolution on a 27” curved TN panel.

- 165Hz Refresh Rate
- QHD Resolution
- 1800R Curved
- G-SYNC
- Adaptive sync

165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

1800R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

G-SYNC

G-SYNC ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience with no input lag. You can enjoy the best quality image and outstanding gameplay even in high paced games.

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

GENERAL

Model Name	AG273QCG
Channel	Gaming
Product line	AGON
Design family	AG3
Launch date (ETA)	12/29/2018
EAN	4038986186414

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Curved
Curvature Radius	1800R
Display hardness	3H
Pixel Pitch (mm)	0,2331
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	165 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	400 cd/m2

VIDEO FEATURES

Sync technology (VRR)	G-SYNC
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	1035,0
Colour space (Adobe RGB) CIE 1931 %	85,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	Yes
Speaker power	2 W x 2
Built-in Microphone	Yes
Vesa wallmount	75x75

ERGONOMICS

Tilt	3,5/21,5
Height adjust (mm)	110mm
Swivel	-30/30
Pivot	Yes

GAMING FEATURES

Gaming style	MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

SUSTAINABILITY

WEEE	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	Internal
Power consumption on (Energystar test method) in watts	45,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	G

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.0 (4 USB downstream ports)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	536.1(H) x 612.1(W) x 249.4(D)
Product dimensions excl. base (WxHxD) mm	365.5(H) x 612.1(W) x 81.6(D)
Packaging dimensions (WxHxD) mm	480(H) x 715(W) x 240(D)
Gross weight incl. package (in kg)	10,8
Net weight excl. package (in kg)	8,16

WHAT'S IN THE BOX

HDMI cable	1.8
DVI cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C5	1.8

OTHER INFORMATION

Warranty period	3 years