

AGON
BY AOC

UPGRADE TO
LEGENDARY

POWERED BY
AG273QZ



240_{Hz}

0.5_{ms}

AMD
FreeSync
Premium



LIGHT FX



SHADOW
CONTROL

VESA CERTIFIED
DisplayHDR 400

The AG273QZ redefines the standard of your gaming experience. The QHD resolution (2560 x 1440px) guarantees crystal-clear pictures. Its lightning-fast 240Hz refresh rate suits both the needs of competitive gamers as well as gaming enthusiasts. Due to its 0.5ms response time and FreeSync your favourite games run smoother – without stuttering or blurred images.

- **240Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **FreeSync Premium Pro**
- **QHD Resolution**
- **Vesa Certified DisplayHDR™ 400**
- **RGB LIGHT FX**

240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.





0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

Freesync Premium PRO

The AMD FreeSync Premium Pro Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. With AMD FreeSync Premium Pro you can enjoy the smooth gameplay at peak performance with exceptional, crystal-clear HDR spectrum of colours and luminosity nuances, providing lifelike gaming imagery.



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.

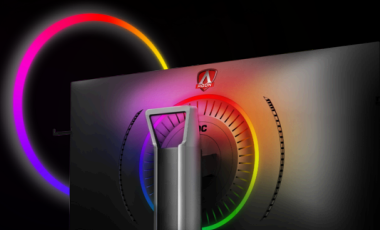
VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



RGB LIGHT FX

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colours. Choose whatever colour you like, sync it up with your other AOC devices and test the different glowing patterns.



GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	AG273QZ	Sync technology (VRR)	FreeSync Premium Pro	Gaming style	Shooters, Action, eSports, RTS, FPS (eSports)
Channel	Gaming	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Product line	AGON	Blue Light Technology	Low Blue Light	Gaming convenience	G-menu
Design family	AG3	Colour space (sRGB) CIE 1931 %	1264,0		
Launch date (ETA)	2/15/2020	Colour space (Adobe RGB) CIE 1931 %	937,0		
EAN	4038986187084	Flicker-Free	Flicker Free		
DISPLAY INFORMATION		CABINET INFORMATION		SUSTAINABILITY	
Screen size (inch)	27,0	Bezel Colour (front)	Black	WEEE	Yes
Screen size (cm)	68,58	Cabinet colour (backside)	Black	Mercury free	Yes
Flat / Curved	Flat	Cabinet finishing (backside)	Texture	Recyclable packaging material	100 % recyclable
Display hardness	3H	Removable stand	Yes		
Pixel Pitch (mm)	0,2331	Speaker power	5 W x 2 + DTS	POWER CONSUMPTION	
Panel resolution	2560x1440	Built-in Microphone	Yes	Power supply	Internal
Aspect ratio	16:9	Kensington Lock	Yes	Power consumption on (Energystar test method) in watts	52,0
Panel type	TN	Vesa wallmount	75x75	Power consumption standby in watts	0,5
Backlight type	WLED			Power consumption off in watts	0,5
Max Refresh rate	240 Hz	ERGONOMICS		Energy class	G
Response time GtG	1 ms	Tilt	-5,5/21,5		
Response time MPRT	0.5 ms	Height adjust (mm)	110mm	REGULATORY COMPLIANCE	
Static contrast ratio	1000:1	Pivot	Yes	CB	Yes
Dynamic contrast ratio	80M:1			TUV-Bauart-Mark	Yes
Viewing angle (CR10)	170/160			ISO 9241-307	Yes
Display colours	16.7 Million			EAC	Yes
Brightness in nits	400 cd/m2			Microsoft WHQL	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 2
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	562.4(H) x 613.5(W) x 289.45(D)
Product dimensions excl. base (WxHxD) mm	364.3(H) x 613.5(W) x 64.8(D)
Packaging dimensions (WxHxD) mm	523(H) x 675(W) x 223(D)
Gross weight incl. package (in kg)	11,3
Net weight excl. package (in kg)	8,4

WHAT'S IN THE BOX

HDMI cable	1.8
D-SUB (VGA) cable	1.8
DVI cable	1.8
Displayport cable	1.8
Audio cable	1.8

OTHER INFORMATION

Warranty period	3 years
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