

240_{Hz}

 0.5^{-}_{ms}

FreeSync







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.



AOC GAMING AG273QZ



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.



FreeSync Premium Pro

Full HD 1920 x 1080

QHD 2560 x 1440

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.



AOC GAMING AG273QZ

| GENERAL | |
|----------------|-----------|
| Model Name | AG273QZ |
| Channel | Gaming |
| Product type | Monitor |
| Product line | AGON |
| Classification | Superhero |

GAMING FEATURES

Gaming

G-menu

convenience

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|--------------------|--------------|---------|
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Light FX (RGB) Yes Speakers Yes Speaker power 5 W x 2 + DTS

PRODUCT DIMENSIONS

562.4(H) x Product dimensions incl. base (WxHxD) mm

613.5(W) x 289.45(D)

Product dimensions excl. base (WxHxD)

364.3(H) x 613.5(W) x 64.8(D)

mm

Packaging dimensions 223(D)

(WxHxD) mm

Gross weight incl. package (in kg)

Net weight excl. package (in kg)

523(H) x 675(W) x

11,3

8,4

DISPLAY INFORMATION Screen size (inch) 27,0 Flat / Curved Flat 2560x1440 Panel resolution Aspect ratio 16:9 Panel type ΤN Backlight type **WLED** Max Refresh rate 240 Hz Response time 0.5 ms **MPRT**

CONNECTIVITY INFORMATION

Viewing angle

Display colours

Microphone in

Brightness in nits

(CR10)

HDMI HDMI 2.0 x 2 DisplayPort DisplayPort 1.4 x 2

170/160

16.7 Million

400 cd/m2

VIDEO FEATURES VESA Certified HDR (High DisplayHDR™ Dynamic Range) 400 Colour space 1264,0 (sRGB) CIE 1931 % Colour space 937,0 (Adobe RGB) CIE 1931 % 895,0 Colour space (NTSC) CIE 1931 %

Flicker Free

Flicker-Free

AOC GAMING AG273QZ