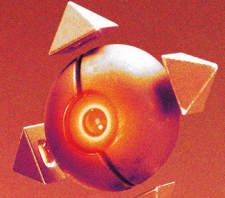




**AGON**



MAKE THE VICTORY  
**GLORIOUS**

POWERED BY  
**AG275QXW**

**FAST IPS** | QHD @2560 x 1440 | **0.5MS MPRT** | 180HZ | **DISPLAYHDR™ 400**

**ADAPTIVE SYNC** | 2H1DP | **LIGHT FX** | HEIGHT ADJUSTABLE STAND

**LOW INPUT LAG** | MBR SYNC | **GAME MODE**

[www.aoc.com](http://www.aoc.com)

**AOC**



# FEATURES

ADAPTIVE SYNC

## A UNIVERSALLY RESPECTED ANTI-TEARING SOLUTION

Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.



180Hz  
0.5ms

## THE E-SPORTS PROFESSIONAL STANDARD FOR GAMING

With a 180Hz refresh rate and 0.5ms response time, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



QHD  
QUAD HD

## SUPERIOR HIGH QUALITY VIEWING

Quad HD (2560 x 1440) resolution allows you to view more an incredible amount of detail, resulting in visuals that are crisp and vivid. Whether editing photos, videos, or watching movies, Quad HD gives you clarity and quality.



## HDMI & DP

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate and video transmissions free from input lag.



# SPECIFICATIONS

Model Name	AG275QXW
Panel	27" (Fast IPS)
Pixel Pitch (mm)	0.2331 (H) × 0.2331 (V)
Effective Viewing Area (mm)	596.736 (H) × 335.664 (V)
Brightness (typical)	350 cd/m <sup>2</sup>
Contrast Ratio	1200 : 1
Response Time	1ms (GtG) / 0.5ms MPRT
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 108% (CIE1976) / sRGB 127% (CIE1931) / DCI-P3 99% (CIE1976)
Color Accuracy	Delta E < 2
Optimum Resolution	2560 × 1440 @ 180Hz – DisplayPort1.4 2560 × 1440 @ 144Hz – HDMI2.0
Display Colors	1.07 Billion
Signal Input	HDMI 2.0 × 2, DisplayPort 1.4 × 1
HDCP Version	HDMI: 2.2 / DisplayPort: 2.2
USB Hub	No
Power Supply	Internal 100 - 240V~1.5A, 50 / 60Hz
Power Consumption (typical)	29W
Speakers	No
Line in & Earphone	Earphone × 1
Wall-Mount	100mm × 100mm
Adjustable Stand	Height: 150mm, Pivot: -90° ~ 90°, Swivel: -20° ~ 20°, Tilt: -5° ~ 23°
Product without Stand (mm)	365.8 (H) × 613.4 (W) × 54.1 (D)
Product with Stand (mm)	411.1~561.1 (H) × 613.4 (W) × 231.8 (D)
Packaging (mm)	477 (H) × 719 (W) × 189 (D)
Product without Stand (kg)	4.08
Product with Stand (kg)	5.54
Product with Packaging (kg)	9.15
Cabinet Color	White
Regulatory Approvals	RoHS / CE / FCC / BSMI / KC / KCC / e-Standby

## DISPLAYHDR™ 400 FOR MORE LIFELIKE COLORFUL VISUALS

Vesa Certified DisplayHDR™ 400 delivers a significant step-up from normal SDR displays. Unlike other 'HDR compatible' screens, true DisplayHDR™ 400 produces astonishing brightness, contrast and colors. With global dimming and peak brightness up-to 400 nits, images come to life with notable highlights while featuring deeper, more nuanced blacks. It renders a fuller palette of rich new colors, delivering a visual experience that engages your senses.

## LIGHT FX

AOC Light FX offers an immersive gaming experience by emitting ambient light during gameplay. Choose 14 default modes or customise the technology to flash team colors at e-sport events. Furthermore, you can even pulse colors along to music.

## SLEEK DESIGN WITH HEIGHT ADJUSTABILITY

An adjustable stand allows for tilt, rotation, swivel and height adjustment do dial-in a comfortable and ergonomic viewing experience.

AOC