

**AGON**  
BY AOC

POWERED BY  
**Q27G4/WS**



Only for the true valiant! This AOC Q27G4/WS gaming monitor is made with a fast IPS panel, QHD resolution (2560x1440 pixels), equipped with Adaptive Sync technology, guaranteeing you unbeatable gaming experience with its 0.3ms MPRT response time and 200Hz refresh rate. The DisplayHDR 400 feature captivates visual quality and raises your gaming performance to the next level! Enjoy an ultra-smooth gaming with this AOC gaming monitor to ensure you're always prepped to win!

- **Fast IPS**
- **QHD Resolution**
- **200Hz Refresh Rate**
- **0.3ms MPRT Response Time**
- **Adaptive sync**
- **Vesa Certified DisplayHDR™ 400**

## FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.



## 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.

## 200HZ REFRESH RATE

A 200Hz refresh rate is more than triple the industry standard of 60Hz. Unleash the full potential of your graphics card: with screen tearing and motion blur and stuttering all eradicated, your game will finally flow like it was meant to, and your skills can reach new heights.



## 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.

## 0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.



## 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/m<sup>2</sup> 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.

## GENERAL

Model Name	Q27G4/WS
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4

## DISPLAY INFORMATION

Screen size (inch)	27,0
Pixel Pitch (mm)	0,2331
Panel type	IPS
Max Refresh rate	200 Hz
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1200:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	350 cd/m <sup>2</sup> (SDR) / 450 cd/m <sup>2</sup> (HDR)

## CABINET INFORMATION

Cabinet colour (backside)	Black, Red
Vesa wallmount	100x100

## ERGONOMICS

Tilt	-5° ~ 23°
Height adjust (mm)	130mm
Swivel	-30° ~ 30°
Pivot	-90°~ 90°

## SUSTAINABILITY

RoHs compliant	Yes
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## POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	27,0

## REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

## CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.9 × 385.6~515.6 × 239.7
Product dimensions excl. base (WxHxD) mm	613.9 × 366.3 × 51.3
Packaging dimensions (WxHxD) mm	822 × 481 × 162
Gross weight incl. package (in kg)	8,37
Net weight excl. package (in kg)	4,82
Product without stand (kg)	3,36