

AGON
BY AOC

POWERED BY
Q27G4/D



Only for the true valiant! This AOC Q27G4/D 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/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.

GENERAL

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

DISPLAY INFORMATION

Screen size (inch)	27.0
Screen size (cm)	68.6
Flat / Curved	Flat
Pixel Pitch (mm)	0.2331
Panel resolution	2560x1440
Aspect ratio	16:9

Panel type	Fast IPS
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Response time GtG	1 ms
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Response time MPRT	0.3 ms
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Static contrast ratio	1200:1
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Dynamic contrast ratio	80M:1
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Viewing angle (CR10)	178/178
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Display colours	1.07 Billion
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Brightness in nits	350 cd/m ²
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VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
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HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
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Colour space (DCI-P3) CIE 1976 %	92.0
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Colour space (Adobe RGB) CIE 1931 %	120.0
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Flicker-Free	Flicker Free
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CABINET INFORMATION

Bezel Colour (front)	Black
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Cabinet colour (backside)	Black, Red
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Cabinet finishing (backside)	Matt
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Vesa wallmount	100x100
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ERGONOMICS

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

RoHs compliant	Yes
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POWER CONSUMPTION

Power supply	Internal
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Power consumption on (typical) in watts	27.0
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REGULATORY COMPLIANCE

CB	Yes
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CE	Yes
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FCC	Yes
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CONNECTIVITY INFORMATION

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

Product dimensions incl. base (WxHxD) mm	613.9 x 385.6 ~ 515.6 x 239.7
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Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 51.3
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Packaging dimensions (WxHxD) mm	820 x 481 x 162
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Gross weight incl. package (in kg)	7.87
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Net weight excl. package (in kg)	4.82
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Product without stand (kg)	3.36
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WHAT'S IN THE BOX

HDMI cable	1x
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Displayport cable	1x
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 **LEGAL DISCLAIMER**

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.