

AGON
BY AOC

POWERED BY
Q27G4SL/WS



The world's only 320Hz gaming monitor with TÜV Rheinland Circular Polarization certification pairs a 27" Fast IPS panel with circular polarized tech to reduce glare and fatigue. Experience stunning WQHD visuals with VESA DisplayHDR™400 and ultra-responsive performance thanks to a 1ms GtG / 0.3MPRT response time, low input lag, G-sync compatible, Adaptive Sync, and MBR Sync. Gain a competitive edge with a full suite of gaming features including Sniper Scope, Dial Point, Game Color, Gaming Mode, and Shadow Control. The Q27G4SL/WS also supports PBP/PIP functionality, offers Flicker Free and Anti-Blue Light technologies, and a height-adjustable stand for maximum comfort. ...

- **QHD Resolution**
- **Circular polarization**
- **Fast IPS**
- **Become a Gaming-Optimized Weapon for your Team with 320Hz and 0.3ms**
- **G-SYNC Compatible**
- **Vesa Certified DisplayHDR™ 400**

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.



CIRCULAR POLARIZATION

Circular polarization is an advanced light modulation technology where the electric field rotates as light travels. This TÜV verified technology replicates the gentle, diffuse qualities of sunlight, minimizing glare and visual fatigue.

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.



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors



BECOME A GAMING-OPTIMIZED WEAPON FOR YOUR TEAM WITH 320HZ AND 0.3MS

With 320Hz monitors being the standard in professional e-sport tournaments and competitions, embrace team solidarity and enjoy an ultra-smooth experience with the incredible responsive of 320Hz and 0.3ms, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.



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	Q27G4SL/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 resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	300 Hz
Response time GtG	1 ms
Response time MPRT	0,3 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	350 cd/m ² (SDR) / 450 cd/m ² (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	25,0

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
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 × 386.6~516.6 × 240.0
Product dimensions excl. base (WxHxD) mm	613.9 × 366.3 × 51.3
Packaging dimensions (WxHxD) mm	820 × 481 × 162
Gross weight incl. package (in kg)	7,7
Net weight excl. package (in kg)	4,82
Product without stand (kg)	3,36