

AGON
BY AOC

POWERED BY
Q27G11E



Step up your game with the Q27G11E, a 27 inch Fast IPS gaming monitor designed for precision, speed, and clarity. Featuring a sharp QHD resolution 2560 x 1440 and Adaptive Sync support, it delivers stunning visuals with ultra-smooth performance. With a 180Hz refresh rate and rapid 0.5ms response time, the Q27G11E meets e-sports professional standards—ensuring fast, blur-free gameplay that keeps you ready for every clutch moment. HDR10 support brings deeper contrast and richer colors, enhancing your in-game experience. Built for long sessions, this monitor includes low input lag, Flicker-Free technology, and Low Blue Mode to reduce eye fatigue and keep you performing at your best.

- **QHD Resolution**
- **Fast IPS**
- **180Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **Adaptive sync**
- **Live the game at its best with HDR10**

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.



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.

180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.



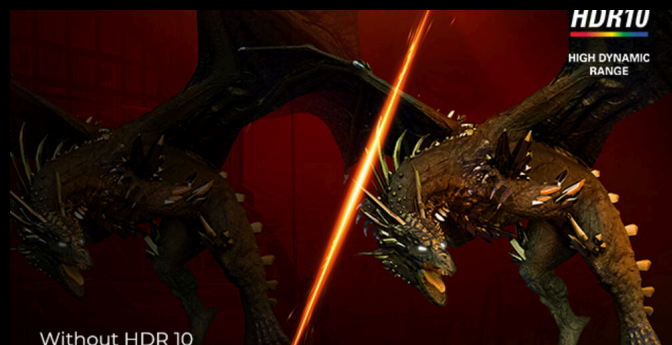
0.5MS MPRT - MOVING PICTURE RESPONSE TIME

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.



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.



LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.

GENERAL

Model Name	Q27G11E
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G11

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,58
Pixel Pitch (mm)	0,2331
Panel resolution	2560x1440
Panel type	IPS
Response time GtG	1 ms
Response time MPRT	0.5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²

VIDEO FEATURES

Colour space (sRGB) CIE 1931 %	99,0
Colour space (DCI-P3) CIE 1976 %	90,0

CABINET INFORMATION

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

ERGONOMICS

Tilt	-5° ~ 20°
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SUSTAINABILITY

RoHs compliant	Yes
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POWER CONSUMPTION

Power supply	External
Power consumption on (typical) in watts	42,0

REGULATORY COMPLIANCE

CE	Yes
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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)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	614.6 x 460.6 x 197.6
Product dimensions excl. base (WxHxD) mm	614.6 x 362.3 x 49.3
Net weight excl. package (in kg)	4,01
Product without stand (kg)	3,6