

AGON
BY AOC

POWERED BY
Q24G4E/69



Only for the true valiant! This AOC Q24G4E gaming monitor is made with a fast IPS panel, QHD resolution (2560x1440 pixels), equipped with Adaptive-Sync technology, MBR Sync, guaranteeing you unbeatable gaming experience with 0.5ms response time and 180 Hz refresh rate. The HDR10 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**
- **180Hz Refresh Rate**
- **0.5ms MPRT - Moving Picture Response Time**
- **Adaptive sync**
- **Live the game at its best with HDR10**

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.

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.



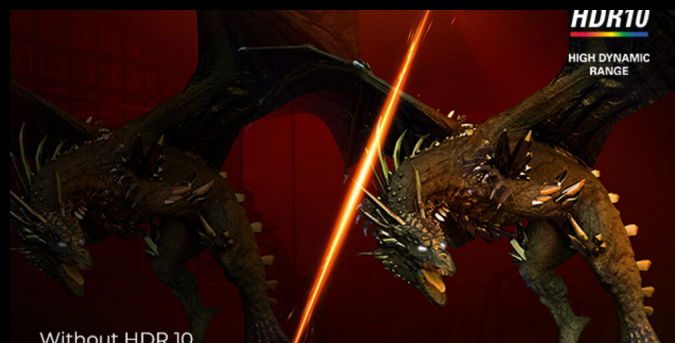
0.5MS MPRT - MOVING PICTURE RESPONSE TIME

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	Q24G4E/69
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	6973985232121

DISPLAY INFORMATION	
Screen size (inch)	23.8
Flat / Curved	Flat
Pixel Pitch (mm)	0.2058
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Max Refresh rate	180 Hz
Response time GtG	1 ms
Response time MPRT	0.5 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/m²

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Flicker-Free	Flicker Free

CABINET INFORMATION	
Cabinet colour (backside)	Black, Red
Removable stand	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5° ~ 23°

SUSTAINABILITY	
RoHs compliant	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (typical) in watts	21.0

REGULATORY COMPLIANCE	
CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 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
USB generation	No

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	540 (W) × 434.5 (H) × 177.4 (D)
Product dimensions excl. base (WxHxD) mm	540.0 (W) × 325.0 (H) × 50.6 (D)
Packaging dimensions (WxHxD) mm	610 (W) × 395 (H) × 126 (D)
Gross weight incl. package (in kg)	5.58
Net weight excl. package (in kg)	3.43
Product without stand (kg)	2.65

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.