

AGON
BY AOC

POWERED BY
24G4HX



Only for the true valiant! 24G4HX is a 23.8 inch gaming monitor with Fast IPS, Adaptive Sync, 200Hz, 0.3ms response time, Built-in speaker, 3-sided frameless, Flicker free, Low blue mode, Gaming mode, Shadow control, Game colour, Dial point, MBR Sync, Speakers, HDMI 2.0, Display Port 1.4 and Height adjustment stand. Guaranteeing you true 1ms (GTC) response times and captivating visual quality, raise your gaming performance to the next level! Enhances color and sharpness for different game styles.

- **Fast IPS**
- **200Hz Refresh Rate**
- **0.3ms MPRT Response Time**
- **Live the game at its best with HDR10**
- **Speakers**
- **Low Input Lag**

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.



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.

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.



SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

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.



LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL

Model Name	24G4HX
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4

DISPLAY INFORMATION

Screen size (inch)	23,8
Flat / Curved	Flat
Pixel Pitch (mm)	0,2745
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Max Refresh rate	200 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	16.7 Million
Brightness in nits	300 cd/m ²

VIDEO FEATURES

Sync technology (VRR)	G-SYNC Compatible
HDR (High Dynamic Range)	HDR 10
Flicker-Free	Flicker Free

CABINET INFORMATION

Cabinet colour (backside)	Black
Removable stand	Yes
Speaker power	2 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

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

GAMING FEATURES

Gaming convenience	G-menu
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SUSTAINABILITY

RoHs compliant	Yes
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POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	19,0

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 x 380,6~493,6 x 207,7
Product dimensions excl. base (WxHxD) mm	540 x 324,8 x 50,6
Packaging dimensions (WxHxD) mm	650 x 420 x 139
Gross weight incl. package (in kg)	7,04
Net weight excl. package (in kg)	4,36
Product without stand (kg)	2,49

⚡ 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.