AGON BY AOC

POWERED BY

24G4HX

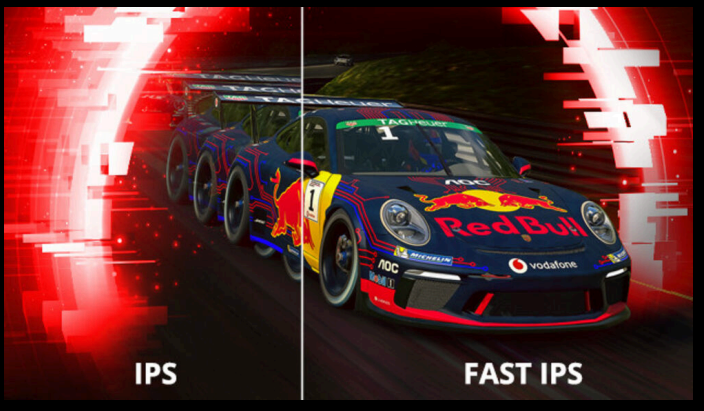


Only for the true valiant! 24G4HX is a 23.8 inch gaming monitor with Fast IPS, Adaptive Sync, 200Hz, 0.3ms response time, Built-in speaker, 3-sided frameless, Flicker free, Low blue mode, Gaming mode, Shadow control, Game colour, Dial point, MBR Sync, Speakers, HDMI 2.0, Display Port 1.4 and Height adjustment stand. Guaranteeing you true 1ms (GTG) 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
- 6 Games Mode
- Experience more immersive and vivid gameplay
- Flicker Free
- Height adjustable Stand
- Connectable with other devices

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.





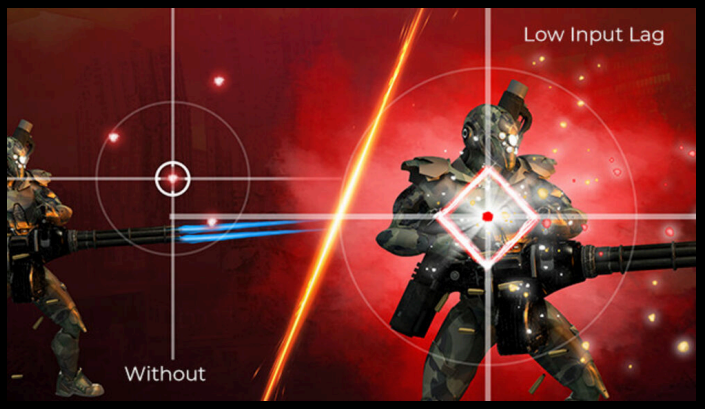
LIVE THE GAME AT ITS BEST WITH HDR10

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.

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.





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.

6 GAMES MODE

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.





EXPERIENCE MORE IMMERSIVE AND VIVID GAMEPLAY

With AOC Game Color, you can adjust color saturation and grey levels across multiple levels of detail for a better game experience. Delight in more vivid MMORPG scenes, more intense FPS action, and better MOBA character details.

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!





HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

CONNECTABLE WITH OTHER DEVICES

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate and video transmissions free from input lag.

GENERAL

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

INFORMACIÓN MONITOR

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 (typical)	1 ms
Response time MPRT	0.3 ms
Static contrast ratio (typical)	1000:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits (typical)	300 cd/m²

FUNCIONES DE VÍDEO

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

INFORMACIÓN ARMARIO

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

ERGONOMÍA

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

FUNCIONES DE GAMING

Gaming convenience	G-menu

SOSTENIBILIDAD

RoHs compliant	Sí

CONSUMO DE ENERGÍA

Power supply	Internal
Power consumption on (typical) in watts	19.0

CUMPLIMIENTO CON LA NORMATIVA

CB	Sí
CE	Sí
FCC	Sí

INFORMACIÓN DE CONECTIVIDAD

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

DIMENSIONES DEL PRODUCTO

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

⚡ AVISO LEGAL

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.