

UNLEASH YOUR POTENTIAL

POWERED BY

24G4X



Unleash the power of the G4 series with the 24G4X – a weapon that both casuals and home gamers would equip. Brace yourself for an eSports upgrade, featuring a compact 23.8-inch display and a lightning-fast IPS panel. Witness the elimination of motion blur with up to 1ms GtG response time and an inspiring 180 Hz refresh rate. A truly optimal gaming experience will wait for you with low input lag. Say goodbye to restrictions with a three-side frameless design, giving you the entire battlefield for your gaming adventures. HDR10 takes your content to the next level.

- HDMI
- FHD Resolution
- IPS Panel
- Adaptive sync
- 0.5ms MPRT Moving Picture Response Time
- GMENU

HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



FHD RESOLUTION

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.

AOC GAMING 24G4X

IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



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.

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.



GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

AOC GAMING 24G4X

CENEDAL		
GENERAL		
Model Name	24G4X	
Brand	AOC	F
Channel	Gaming	F
Product type	Monitor	F
Product line	AOC Gaming	Å
Classification	Superhero	F
		E
GAMING FEATURES		1
Gaming convenience	G-menu	F
Low Input Lag	Yes	\
		(
CABINET INFORM	ATION]
Speakers	Yes	E
Speaker power	2 W x 2	(
Quick release function	Yes	_
		_ F
PRODUCT DIMENS	SIONS	F
Product	540.0 x	
dimensions incl. base (WxHxD)	(380.6~493.6) x 207.6	•
mm		_
Product dimensions excl.	540.0 x 325.0 x 50.6	[(
base (WxHxD)	30.0	
mm		_
Packaging dimensions (WxHxD) mm	613 × 477 × 189	
Gross weight incl. package (in kg)	6,9	
Net weight excl. package (in kg)	4,41	
Gross weight incl. package (in kg) (CN)	6,9	
Product without	2,58	

stand (kg)

DISPLAY INFORMATION	
23,8	
Flat	
Antiglare (AG)	
1920x1080	
16:9	
Fast IPS	
WLED	
180 Hz	
0.5 ms	
178/178	
16.7 Million	
300 cd/m2	
Panel native : NTSC 85%@CIE1931 Area	
25%	
A(2:3:5)	

Color Gamut	Panel native : NTSC 85%@CIE1931 Area
Panel Haze Value	25%
Panel IIS	A(2:3:5)
CONNECTIVITY INF	ORMATION
CONNECTIVITY INF	HDMI 2.0 x 2

VIDEO FEATURES	
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	48-180Hz
Digital Signal Frequency Horizontal	30-200Khz
HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1976 %	130,4
Colour space (DCI-P3) CIE 1976 %	93,4
Flicker-Free	Flicker Free

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