

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
- GMENU
- Low Input Lag
- 0.5ms MPRT Moving Picture Response Time
- 180Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey

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).



GMENU

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

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.



O.S.M.S.

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.

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.



IMS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

GENERAL		VIDEO FEATURES		GAMING FEATURE	GAMING FEATURES	
Model Name	24G4/11	Sync technology	G-SYNC	Gaming style	Shooters,	
Brand	AOC	(VRR)	Compatible + Adaptive Sync		MMORPG, Action, eSports, RTS, FPS	
Channel	Gaming	Digital Signal	48-180Hz		(eSports), Beat'm up, Racing	
Product line	AOC Gaming	Frequency Vertical		Game mode	RTS, FPS, Racing,	
Design family	G4	Digital Signal	30-200Khz		Gamer 1, Gamer 2,	
EAN	4038986181402	Frequency Horizontal		 Gaming	Off G-menu	
			HDD10	Gaming convenience	o menu	
DISPLAY INFORMA	ATION	HDR (High Dynamic Range)	HDR 10			
Screen size (inch)	23,8	Blue Light	Low Blue Light	SUSTAINABILITY		
Screen size (cm)	60,5	Technology		TCO Certified	No	
Flat / Curved	Flat	Colour space (sRGB) CIE 1976 %	130,4	Carton material	Paper	
Panel treatment	Antiglare (AC)	Colour space	93,4	Carton material	Water Print	
Pixel Pitch (mm)	0,2745	(DCI-P3) CIE 1976		print	(Brown Carton)	
Pixels per Inch	92,0	%	CHAI	POWER CONSUME	PTION	
Panel resolution	1920x1080	Flicker-Free	Flicker Free	Power supply	Internal	
Aspect ratio	16:9	CABINET INFORM	ATION	Power supply Power	21,0	
Panel type	IPS	Bezel Colour	Black	consumption on	_,,0	
Backlight type	WLED	Bezel Colour (front)	JIGGN.	(typical) in watts	0.5	
Max Refresh rate	180 Hz	Cabinet colour (backside)	Black, Grey	Power consumption	0,5	
Response time GtG	l ms	Cabinet finishing	Matt	standby in watts Power	0,3	
Response time	0.5 ms	(backside)		consumption off		
MPRT		Removable stand	Yes	in watts		
Static contrast ratio	1000:1	Speaker power	2 W x 2	CONNECTIVITY INI	FORMATION	
Viewing angle	178/178	Kensington Lock	Yes	HDMI	HDMI 2.0 x 2	
(CR10)		Vesa wallmount	100x100	Digital HDCP	HDMI 2.0 x 2	
Display colours	16.7 Million	EDGGUG		(HDMI version)		
Brightness in nits	300 cd/m2	ERGONOMICS		DisplayPort	DisplayPort 1.4 x 1	
		Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°	Audio Output	1x Audio out	
		Height adjust (mm)	130mm			
		Swivel	30° ±2° ~30° ±2°			
		Pivot	91° ±1° ~ 91° ±1°			

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD)

540.0 x (380.6~493.6) x 207.6

mm

Product dimensions excl. base (WxHxD)

540.0 x 325.0 x

50.6

base (WxHxD) mm

mm

Packaging $613 \times 477 \times 189$ dimensions

(WxHxD) mm

Gross weight incl. 6,9 package (in kg)

Net weight excl. package (in kg) 4,41

Product without stand (kg)

2,58

WHAT'S IN THE BOX

HDMI cable 1x

Displayport cable 1x

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years