

UNLEASH YOUR POTENTIAL

POWERED BY

24G4XE



"Unleash the power of the G4 series with the 24G4XE – a weapon that both casuals and home gamers would equip. Brace yourself for an eSports upgrade like never before, featuring a compact 23.8-inch display and a high IPS panel which will take a center stage. It delivers outstanding performance in color reproduction and contrast ratio that elevates your adventure level and offers top-tier gaming setup with superior solution for all-round gamers. 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."

- Low Input Lag
- 180Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey
- IPS Panel
- Live the game at its best with HDR10
- G-SYNC Compatible

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.





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.

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.



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

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.





G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	24G4XE	Sync technology	Adaptive Sync	Gaming style	Shooters,
Brand	AOC	(VRR)			MMORPG, Action, eSports, RTS, FPS
Channel	Gaming	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible		(eSports), Beat'm up, Racing
Product line	AOC Gaming	Digital Signal	48-180Hz	Game mode	RTS, FPS, Racing,
Design family	G4	Frequency Vertical			Gamer 1, Gamer 2, Off
EAN	4038986142045	Digital Signal	30-200KHz	 Gaming	G-menu
		Frequency Horizontal		convenience	
DISPLAY INFORMATION		HDR (High	HDR 10	PS5 Compatibility	1920x1080@120Hz
Screen size (inch)	23,8	HDR (High Dynamic Range)		Xbox X	1920x1080@120Hz
Screen size (cm)	60,0	Blue Light	Low Blue Light	Compatibility	
Flat / Curved	Flat	Technology		Xbox S Compatibility	1920x1080@120Hz
Display hardness	3H	Colour space (sRGB) CIE 1976 %	130,4		
Panel treatment	Antiglare (AG)	Colour space	93,4	SUSTAINABILITY	
Pixels per Inch	92,3	(DCI-P3) CIE 1976		TCO Certified	No
Panel resolution	1920x1080	%	Flicker	WEEE	Yes
Aspect ratio	16:9	Flicker-Free	Flicker Free	REACH compliant	Yes
Panel type	Fast IPS	CABINET INFORMA	ATION	RoHs compliant	Yes
Backlight type	WLED	Bezel Colour	Black	PVC/BFR free	Yes
Max Refresh rate	180 Hz	(front)		housing	
Response time GtG	1 ms	Cabinet colour (backside)	Black, Grey	Mercury free Recycable	Yes 100 % recycable
Response time MPRT	0.5 ms	Cabinet finishing (backside)	Texture	packaging material	
Static contrast	1000:1	Removable stand	Yes	Carton material	Paper
ratio		Speaker power	2 W x 2		
Dynamic contrast ratio	80M:1	Kensington Lock	Yes	POWER CONSUME	
Viewing angle	178/178	Vesa wallmount	100x100	Power supply	Internal
(CR10)				Power consumption on	21,0
Display colours	16.7 Million	ERGONOMICS		(typical) in watts	
Brightness in nits	300 cd/m²	Tilt	-5 (+3/-0) ~ +23 (-3/+0)	Power consumption	0,3
				standby in watts	
				Power consumption off in watts	0,3
				Energy class	E

REGULATORY COMPLIANCE CB Yes CE Yes TUV-Bauart-Mark Yes ISO 9241-307 Yes EAC Yes FCC Yes

OTHER INFORMATION

Warranty period 3 years

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

PRODUCT DIMENSIONS

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Product dimensions incl. base (WxHxD) mm	540 x 434.5 x 177.4			
Product dimensions excl. base (WxHxD) mm	540 x 325 x 50.6			
Packaging dimensions (WxHxD) mm	610 × 395 x 126			
Gross weight incl. package (in kg)	5,63			
Net weight excl. package (in kg)	3,48			
Product without stand (kg)	2,7			

WHAT'S IN THE BOX HDMI cable 1x Displayport cable 1x Power Cable Yes