













IPS WIDE VIEW

USB C

The AG324UX is a PC gaming monitor specifically designed to run next gen consoles at their maximum power output. 4K UHD resolution, 144Hz refresh rate guarantee the best performance on all platforms. FreeSync Premium and HDR400 add to the smooth experience for PC players.

- **UHD (4K) Resolution**
- USB-C Docking
- Power Delivery 90W
- Superb colour experience
- 1ms Response time GTG -Grey-to-Grey
- IPS Panel

UHD (4K) RESOLUTION

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



4K UHD 3840 x 2160



POWER DELIVERY 90W

Streamline your workspace with the 90W USB-C Power Delivery and docking feature. Charge your laptop, transfer data, and connect peripherals through a single cable, delivering a clutter-free, efficient setup for enhanced productivity.



1MS 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.



USB-C DOCKING

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.



SUPERB COLOUR EXPERIENCE

Dive into infinite different video games realms with graphics looking more lifelike than ever before. Our AOC monitors with a superb colour experience come with over 1 billion shades and an extremely high DCI - P3. Gamers can also easily customize the colour saturation to their preference.



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

GENERAL		VIDEO FEATURES		ERGONOMICS	ERGONOMICS	
Model Name	AG324UX	Sync technology	Adaptive sync	Tilt	-3° ±2°~21° ±2°	
Brand	AOC	(VRR)	(Freesync Premium after	Height adjust (mm)	130mm	
Channel	Gaming	District of	AMD certified)	Swivel	-20° ±2°~20° ±2°	
Product line	AGON PRO	Digital Signal Frequency	48~144Hz (HDMI2.1/DP1.4)			
Design family	AG4	Vertical		Pivot	Yes	
EAN	4038986120012	Digital Signal Frequency	30~255kHz (HDMI2.1/DP1.4)	GAMING FEATURE	S	
		Horizontal	(1.4)	Gaming style	MMORPG, Action,	
DISPLAY INFORMATION		HDR (High	VESA Certified		eSports, RTS,	
Screen size (inch)	31,5	Dynamic Range)	DisplayHDR™ 400		Beat'm up, Racing	
Screen size (cm)	80,0	 Blue Light	Low Blue Light	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,	
Flat / Curved	Flat	Blue Light Technology	Low brue Light		Off	
Panel treatment	Antiglare (AG)	Multiview (PbP,	PbP, PiP	Gaming convenience	G-menu	
Panel resolution	3840x2160	PiP)	125-0			
Aspect ratio	16:9	Colour space (sRGB) CIE 1976 %	125,0	SUSTAINABILITY		
Panel type	IPS	Colour space	100,0	WEEE	Yes	
Backlight type	WLED	(DCI-P3) CIE 1976 %		REACH compliant	Yes	
Max Refresh rate	144 Hz	Colour space	107,0	RoHs compliant	Yes	
Response time GtG	1 ms	(Adobe RGB) CIE 1976 %				
Response time	1 ms	Flicker-Free	Flicker Free	POWER CONSUME		
MPRT		KVM	1x USB3.2 Gen 2	Power supply	External	
Static contrast ratio	1000:1		type C + 1x type B	Power consumption on (typical) in watts	57,0	
Dynamic contrast ratio	80M:1	CABINET INFORMA	ATION	(typical) in watts Power	0,5	
Viewing angle (CR10)	178/178	Bezel Colour (front)	Black	consumption standby in watts		
(CR10) Display colours	1.07 Billion	Cabinet colour (backside)	Black, Red	Power consumption off	0,3	
Brightness in nits	350 cd/m2	Cabinet finishing	Matt	in watts		
Local Dimming	Local Dimming 16	(backside)		Energy class	G	
Zones	zone	Removable stand	Yes			
		Speaker power	8W x 2 + DTS			
		Kensington Lock	Yes			
		Vesa wallmount	100x100			

REGULATORY CON	MPLIANCE	PRODUCT DIMENSIONS			
СВ	Yes	Product			
CE	Yes	dimensions incl. base (WxHxD)	×714.07 (W) × 400.13 (D)		
TUV-Bauart-Mark Yes		mm			
ISO 9241-307	Yes	Product dimensions excl.	425.08 (H) × 714.05 (W) × 65.5 (D)		
EAC	Yes	base (WxHxD) mm	(11) 33.3 (3)		
FCC	Yes		822 (L) x 283 (W) x 603 (H)		
Microsoft WHQL	Yes	Packaging dimensions			
Pixel policy	ISO 9241-307	(WxHxD) mm			
		Gross weight incl. package (in kg)	15,2		
CONNECTIVITY IN	FORMATION		10,0		
HDMI	HDMI 2.1 x 2	Net weight excl. package (in kg)			
Digital HDCP	HDCP 2.2				
(HDMI version)		WHAT'S IN THE BOX			
DisplayPort	Display port 1.4 (DSC) x1	HDMI cable	1.8		
USB Hub	Yes	Displayport cable	1.8		
USB type downstream	4	USB-C to C/A cable	1.5		
USB fast charge	Yes	Power adaptor	Yes		
port					
Audio Output Headphone out		OTHER INFORMATION			
	(3.5mm)	Warranty period	3 years		
USB generation	USB 3.2 (4 USB downstream ports)				