

AGON
BY AOC

UNBEATABLE

POWERED BY

AG274QXM

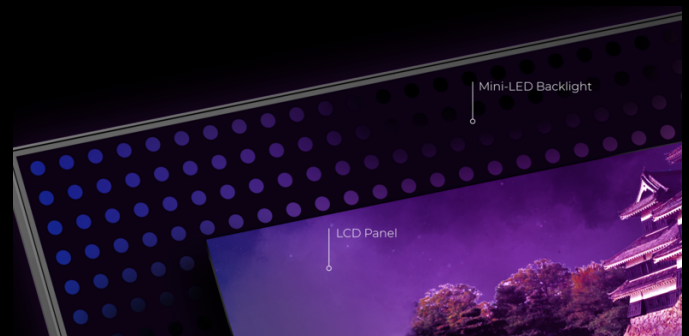


Fast performance and beautiful colours all in one: The AG274QXM combines a super-fast refresh rate of 170Hz with lifelike images thanks to the mini-LED technology and HDR1000. The monitor works for both PC and consoles at the highest level.

- **MiniLed**
- **USB-C Docking**
- **Power Delivery 65W**
- **IPS Panel**
- **Minimal bezel distraction for the ultimate battle station**
- **QHD Resolution**

MINILED

Thanks to the implemented Mini-LED technology, this model combines the highest brightness, finest picture quality and best uniformity while still being slimmer than monitors with conventional LED. The 50 shades of grey that slim the immersion are erased, providing true darkness and smaller halos





POWER DELIVERY 65W

USB-C is a rising technology that allows fast data transfer, display signal and power delivery to recharge your devices while working. Through a single slim cable, AOC USB-C technology powers up to 65W, charging conventional low/high power devices (such as your mouse or keyboard), smartphones and laptops.

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.



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



MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	AG274QXM	Sync technology (VRR)	Adaptive Sync	Tilt	-3° ±2°~21° ±2°
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	Height adjust (mm)	120mm
Channel	Gaming	Digital Signal Frequency Vertical	48-144Hz(HDMI/USB C) / 48-170Hz(DP)	Swivel	-20° ±2°~20° ±2°
Product line	AGON PRO	Digital Signal Frequency Horizontal	30k-230kHz(HDMI/USB C) / 255KHz(DP)	Pivot	Yes
Design family	AG4	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 1000	GAMING FEATURES	
EAN	4038986120104	Blue Light Technology	Low Blue Light	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
DISPLAY INFORMATION		Colour space (sRGB) CIE 1931 %	155,0	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Screen size (inch)	27,0	Colour space (DCI-P3) CIE 1976 %	116,0	Gaming convenience	G-menu
Screen size (cm)	68,6	Colour space (Adobe RGB) CIE 1976 %	125,0	SUSTAINABILITY	
Flat / Curved	Flat	KVM	1x USB3.2 Gen 2 type C + 1x type B	WEEE	Yes
Panel treatment	Antiglare (AG)	CABINET INFORMATION		REACH compliant	Yes
Panel resolution	2560x1440	Bezel Colour (front)	Black	RoHs compliant	Yes
Aspect ratio	16:9	Cabinet colour (backside)	Black, Red	POWER CONSUMPTION	
Panel type	IPS	Cabinet finishing (backside)	Matt	Power supply	External
Backlight type	Mini LED	Removable stand	Yes	Power consumption on (typical) in watts	65,0
Max Refresh rate	170 Hz	Speaker power	5 W x 2 + DTS	Power consumption standby in watts	0,5
Response time GtG	1 ms	Kensington Lock	Yes	Power consumption off in watts	0,5
Static contrast ratio	1000:1	Vesa wallmount	100x100	Energy class	G
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	1.07 Billion				
Brightness in nits	600 cd/m²				
Local Dimming Zones	Local Dimming 576 zone				

REGULATORY COMPLIANCE		PRODUCT DIMENSIONS	
CB	Yes	Product dimensions incl. base (WxHxD) mm	427.3~547.3 (H) × 612.9 (W) × 352.1 (D)
CE	Yes	Product dimensions excl. base (WxHxD) mm	612.9 (W) × 73(D) × 368.2(H)
TUV-Bauart-Mark	Yes	Packaging dimensions (WxHxD) mm	718 (L) × 225 (W) × 652 (H)
ISO 9241-307	Yes	Gross weight incl. package (in kg)	13,92
EAC	Yes	Net weight excl. package (in kg)	8,15
FCC	Yes	WHAT'S IN THE BOX	
Microsoft WHQL	Yes	HDMI cable	1.8
Pixel policy	ISO 9241-307	Displayport cable	1.8
CONNECTIVITY INFORMATION		USB-C to C/A cable	1.5
HDMI	HDMI 2.0 x 2	Power adaptor	Yes
Digital HDCP (HDMI version)	HDCP 2.2	OTHER INFORMATION	
DisplayPort	DisplayPort 1.4 x 1	Warranty period	3 years
USB Hub	Yes		
USB type downstream	4		
USB fast charge port	Yes		
Audio Output	Headphone out (3.5mm)		
USB generation	USB 3.2 (4 USB downstream ports)		