

ELEVATE YOUR GAME

POWERED BY

AG275QX/EU















The AOC AG275QX can keep up with your game, supporting you in any adventure. Thrive with its fast IPS with QHD resolution and enjoy the richness of its 1,07B colours, to never miss a detail. It offers responsive 170Hz refresh rate, 1ms GtG.

- QHD Resolution
- IPS Panel
- 170Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey
- Vesa Certified DisplayHDR™ 400
- FreeSync Premium and G-SYNC Compatible

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.



QHD 2560 x 1440

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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

170HZ REFRESH RATE

A 170Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



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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.

VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.





FREESYNC PREMIUM AND G-SYNC COMPATIBLE

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible

AOC GAMING AG2750X/EU

GENERAL		VIDEO FEATURES		GAMING FEATURE	S
Model Name	AG275QX/EU	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters,
Brand	AOC				MMORPG, Action, eSports, RTS,
Channel	Gaming	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible		Beat'm up, Racing
Product line	AGON	Digital Signal	Digital Signal HDMI: 48~144Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,
Design family	AG5	Frequency Vertical	(HDMI) / DP: 48~170Hz		Off
Launch date (ETA)	8/5/2022	Digital Signal	HDMI: 30~230kHz	Gaming	G-menu
EAN	4038986180474	Frequency Horizontal	/30~255kHz	convenience	
				SUSTAINABILITY	
DISPLAY INFORMATION		HDR (High Dynamic Range)	VESA Certified DisplayHDR™	REACH compliant	Yes
Screen size (inch)	27,0		400	RoHs compliant	Yes
Screen size (cm)	68,6	Blue Light Technology	Low Blue Light		
Panel treatment	Antiglare (AG)	Colour space	98,0	POWER CONSUME	PTION
Pixels per Inch	109,0	(sRGB) CIE 1931 %		Power supply	Internal
Panel resolution	2560x1440	Colour space	94,0	Power	36,0
Aspect ratio	16:9	(DCI-P3) CIE 1976 %		consumption on (typical) in watts	
Panel type	IPS	Flicker-Free	Flicker Free	Power	0,5
Backlight type	WLED			consumption	
Max Refresh rate	170 Hz	CABINET INFORMATION		standby in watts	0.7
Response time GtG	1 ms	Bezel Colour (front)	Black, Red	Power consumption off in watts	0,3
Response time MPRT	1 ms	Cabinet colour (backside)	Black, Red	Energy class	F
Static contrast ratio	1000:1	Cabinet finishing (backside)	Matt	REGULATORY COM	IPLIANCE
Dynamic contrast	80M:1	Removable stand	Yes	СВ	Yes
ratio		Kensington Lock	Yes	CE	Yes
Viewing angle (CR10)	178/178	Vesa wallmount	100x100	TUV-Bauart-Mark	Yes
Display colours	1.07 Billion			ISO 9241-307	Yes
Brightness in nits	400 cd/m2	ERGONOMICS		EAC	Yes
		Tilt	-5/23	FCC	Yes
		Height adjust (mm)	150mm	Microsoft WHQL	Yes
		(mm) Swivel	-30/30		

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CONNECTIVITY INFORMATION			
HDMI	HDMI 2.0 x 2		
DisplayPort	DisplayPort 1.4 x 2		
USB Hub	Yes		
USB type downstream	4		
USB fast charge port	Yes		
Audio Output	Headphone out (3.5mm)		
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit		

PRODUCT DIMENSIONS

613.4x(411.1~561.1)x231.8 Product dimensions incl. base (WxHxD) mm 613.4x365.7x50.3 Product dimensions excl. base (WxHxD) mm Packaging 527x715x225 dimensions (WxHxD) mm Gross weight incl. 11,2 package (in kg) Net weight excl. 6,45 package (in kg)

WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

USB-B upstream 1.8
cable

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years

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