

AGON
BY AOC

ELEVATE YOUR GAME

POWERED BY

AG325QZN/EU



The AG275QZN/EU features lightning fast QHD VA panel with 240Hz refresh rate, super-fast 1ms GtG & 0.5 MPRT to give you the upper hand in every battle. Experience superior color contrast and immersive gaming experience with VESA DisplayHDR 400. AG325QZN/EU uses Adaptive Sync for tear-free gameplay, while USB hub allows you to keep all your peripherals neatly organize.

- **QHD Resolution**
- **240Hz Refresh Rate**
- **VA Panel**
- **1ms Response time GTG - Grey-to-Grey**
- **0.5ms MPRT - Moving Picture Response Time**
- **Height adjustable Stand**

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



240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.

VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



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.



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.



HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	AG325QZN/EU	Sync technology (VRR)	Adaptive Sync	Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	Height adjust (mm)	150mm
Channel	Gaming	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	Swivel	-20° ±2° ~ 20° ±2°
Product line	AGON	Colour space (sRGB) CIE 1931 %	120,6	Pivot	Yes
Design family	AG5	Colour space (sRGB) CIE 1976 %	115,7	GAMING FEATURES	
Launch date (ETA)	3/3/2023	Colour space (DCI-P3) CIE 1931 %	88,9	PS5 Compatibility	2560x1440@120Hz
EAN	4038986110440	Colour space (DCI-P3) CIE 1976 %	92,2	Xbox X Compatibility	2560x1440@120Hz
DISPLAY INFORMATION		Colour space (Adobe RGB) CIE 1931 %	89,4	Xbox S Compatibility	2560x1440@120Hz
Screen size (inch)	31,5	Colour space (Adobe RGB) CIE 1976 %	99,2	SUSTAINABILITY	
Screen size (cm)	80,0	Flicker-Free	Flicker Free	REACH compliant	Yes
Flat / Curved	Flat	CABINET INFORMATION		RoHs compliant	Yes
Display hardness	3H	Bezel Colour (front)	Black	POWER CONSUMPTION	
Panel treatment	Antiglare (AG)	Cabinet colour (backside)	Black	Power supply	Internal
Pixel Pitch (mm)	0,2724	Cabinet finishing (backside)	Texture	Power consumption on (typical) in watts	39,0
Pixels per Inch	93,2	Built-in Microphone	Yes	Power consumption standby in watts	0,5
Panel resolution	2560x1440	Kensington Lock	Yes	Power consumption off in watts	0,3
Aspect ratio	16:9	Vesa wallmount	100x100	Energy class	F
Panel type	VA	REGULATORY COMPLIANCE		CB	Yes
Backlight type	WLED	CE	Yes	TUV-Bauart-Mark	Yes
Max Refresh rate	240 Hz	ISO 9241-307	Yes	EAC	Yes
Response time GtG	1 ms	FCC	Yes	Microsoft WHQL	Yes
Response time MPRT	0.5 ms	Pixel policy	ISO 9241-307		
Static contrast ratio	4000:1				
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	1.07 Billion				
Brightness in nits	400 cd/m²				
Local Dimming Zones	Local Dimming 8 zone				

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 2
USB type downstream	4
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	714.2x(480.8~630.8)x276.1 mm
Product dimensions excl. base (WxHxD) mm	714.2x428.75x48.9 mm
Packaging dimensions (WxHxD) mm	520(H) × 980(W) × 162(D)
Gross weight incl. package (in kg)	11,48
Net weight excl. package (in kg)	8,5
Product without stand (kg)	6,22