

AGON
BY AOC

ONLY FOR THE TRUE
VALIANT

POWERED BY
CQ32G4ZA



Built for competitive players, the CQ32G4ZA combines a 1500R curved Fast VA panel with Triple Refresh Rate technology, offering QHD at 260 Hz, FHD at 360 Hz and HD at 500 Hz in a single display. Featuring a 0.3 ms MPRT response time, Adaptive-Sync support, DisplayHDR™ True Black 400 and 95% DCI-P3 colour coverage, it delivers the speed, responsiveness and image quality needed across a wide range of gaming experiences.

- **Built Around Your Viewing Angle**
- **QHD Resolution**
- **260Hz Refresh Rate**
- **Triple Refresh Rate: Match performance to the task**
- **Fast VA**
- **1ms Response time GTG - Grey-to-Grey**

BUILT AROUND YOUR VIEWING ANGLE

The 1500R curved VA panel wraps more naturally around your field of view, delivering deeper contrast and a more immersive perspective while keeping images in every corner within sight.



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.

260HZ REFRESH RATE

260Hz 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.



FAST VA

Immerse yourself in a world of deeper blacks and striking contrast. Vivid, bright visuals bring your games to life like never before.



TRIPLE REFRESH RATE: MATCH PERFORMANCE TO THE TASK

Choose the refresh rate that matches your game. Switch between QHD 260Hz, FHD 360Hz, and HD 500Hz for the ideal balance of image quality and competitive speed.



TMS 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.

GENERAL		VIDEO FEATURES		GAMING FEATURES		
Model Name	CQ32G4ZA	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing	
Brand	AOC	Digital Signal Frequency Vertical	HDMI2.0: 48 - 144 Hz; DP1.4: 48 - 260 Hz	Game mode		RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	HDMI2.0 : 30 - 230kHz; DP1.4 : 30 - 400kHz	Gaming convenience		G-menu
Product line	AOC Gaming	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400	PS5 Compatibility		2560x1440@120Hz
Design family	G4	Blue Light Technology	Anti blue light (Hardware)	Xbox X Compatibility	2560x1440@120Hz	
Launch date (ETA)	8/6/2026	Colour space (sRGB) CIE 1976 %	127,1	Xbox S Compatibility	2560x1440@120Hz	
EAN	4038986113717	Colour space (DCI-P3) CIE 1976 %	95,5	POWER CONSUMPTION		
DISPLAY INFORMATION		Colour space (Adobe RGB) CIE 1976 %	92,3	Power supply	Internal	
Screen size (inch)	31,5	Flicker-Free	Flicker Free	Power consumption standby in watts	0,3	
Screen size (cm)	80,0	CABINET INFORMATION		Power consumption off in watts	0,3	
Flat / Curved	Curved	Bezel Colour (front)	Black	CONNECTIVITY INFORMATION		
Curvature Radius	1500R	Cabinet colour (backside)	Black/Red	HDMI	HDMI 2.0 x 2	
Display hardness	3H	Cabinet finishing (backside)	Matt	Digital HDCP (HDMI version)	HDCP 1.4/2.2	
Panel treatment	Antiglare (AG)	Removable stand	Yes	DisplayPort	DisplayPort 1.4 x 1	
Pixels per Inch	93,0	Speaker power	5 W x 2	Audio Output	Headphone out (3.5mm)	
Panel resolution	2560x1440	Kensington Lock	Yes	DP HDCP version	HDCP 1.4/2.2	
Aspect ratio	16:9	Vesa wallmount	100x100	ERGONOMICS		
Panel type	Fast VA	Tilt	-3.5° ±2° ~ 21.5° ±2°			
Backlight type	WLED	Height adjust (mm)	130mm			
Max Refresh rate	QHD 260Hz / FHD 360Hz / HD 500Hz	Swivel	-20° ±2° ~20° ±2°			
Response time GtG	1 ms					
Response time MPRT	0.3 ms					
Static contrast ratio	4000:1					
Dynamic contrast ratio	80M:1					
Viewing angle (CR10)	178/178					
Display colours	1.07B - 10 bit (8 bit + FRC)					
Brightness in nits	450 cd/m²					

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	709.4x591.5x269.6
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Product dimensions excl. base (WxHxD) mm	709.4x425.2x96.6
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Packaging dimensions (WxHxD) mm	980x553x188
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Gross weight incl. package (in kg)	11,18
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Net weight excl. package (in kg)	8,24
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Product without stand (kg)	6,03
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WHAT'S IN THE BOX

HDMI cable	1.8m × 1
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Displayport cable	1x 1.8 meters
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.