

AOC-C32G42ZE

AOC C32G42ZE 31.5" VA Full HD 1920x1080 240Hz Curved Gaming Monitor, HDMI, DP

Product Overview

AOC C32G42ZE 31.5" VA Full HD 1920x1080 240Hz Curved Gaming Monitor, 1500R curvature radius, AntiGlare (AG) panel treatment, 16:9 Aspect Ratio, WLED backlight Type, 4 ms response time GTG, 0.3 ms response time MPRT, 3500:1 static contrast ratio, 178 degree viewing angle, 300 nits brightness, Adaptive Sync, HDR 10, 100x100 VESA Wallmount, Tilt, 1x HDMI 2.0, 1x DisplayPort 1.4, 1x audio out





Specifications

Overview Summary:

The AOC C32G42ZE 31.5" Curved Gaming Monitor delivers a truly immersive gaming experience with its 1500R curvature and VA panel. Enjoy fluid gameplay with a 240Hz refresh rate, 0.3ms MPRT, and Adaptive Sync technology that minimizes lag and tearing. HDR10 enhances colors and brightness for vivid, lifelike visuals. Perfect for fast-paced shooters, action games, or casual gaming, this monitor lets you step into the action. Buy now to elevate your setup.

With a sleek, three-sided frameless design and ergonomic tilt adjustment, the AOC C32G42ZE ensures comfort during long gaming sessions. Easy connectivity via HDMI 2.0, DisplayPort 1.4, and audio out keeps your setup versatile. Shop now in South Africa and transform your gaming experience.

Performance tier:High-end gaming

Uses:FPS gaming, MMORPG, Action, eSports, RTS, Racing, Beat'em up, Console gaming

Overview:

Experience Next-Level Gaming with the AOC C32G42ZE

Step into a new era of immersive gaming with the AOC C32G42ZE, a 31.5-inch curved gaming monitor designed for fluid performance and stunning visuals. Its 1500R curvature wraps the screen around your view, while the 240Hz refresh rate and Adaptive Sync technology ensure ultra-smooth motion for competitive gameplay. HDR10 support and a wide color gamut deliver vibrant, lifelike imagery that brings every scene to life.

Description:

The AOC C32G42ZE is a high-performance curved gaming monitor built for serious gamers. It features a 31.5-inch Full HD VA panel with a 1500R curvature, delivering deep contrast and wide viewing angles. The 240Hz refresh rate combined with 0.5ms MPRT and Adaptive Sync ensures smooth gameplay with minimal input lag. HDR10 enhances brightness and detail, while Wide Color Gamut technology produces realistic, vivid visuals. The monitor also includes a 3-sided frameless design, Low Input Lag mode, and the AOC G-Menu software for easy customization. Connectivity options include HDMI 2.0, DisplayPort 1.4, and an audio output, plus tilt adjustment and VESA wall mount compatibility.

Features:

Curved Display for Immersive Gaming

The 1500R curved screen envelops your view, creating a more natural and engaging gaming experience. Whether playing

fast-paced shooters or exploring detailed open worlds, the curvature pulls you into the action.

Ultra-Smooth 240Hz Refresh Rate

Push your visuals to the limit with an overclocked 260Hz refresh rate (240Hz native). Every movement appears sharp and fluid, giving you a competitive edge and ensuring seamless gameplay for fast-paced titles.

Vivid and Accurate Colors

Wide Color Gamut technology reproduces more colors than conventional monitors. Images, videos, and games appear lifelike with enhanced details and a broader range of shades, making your content more immersive.

Adaptive Sync Technology

Adaptive Sync eliminates screen tearing and stuttering by synchronizing the monitor's refresh rate with your GPU. This ensures smooth gaming and video playback, providing a more enjoyable experience overall.

Optimized for Quick Reactions

Low Input Lag mode prioritizes speed over graphical processing, giving you near-instantaneous response times. This is ideal for competitive gaming scenarios where every millisecond matters.

Enhanced Visuals with HDR10

HDR10 support improves brightness, contrast, and color depth for a more realistic gaming experience. Scenes appear richer, and details previously hidden in shadows or highlights become visible, adding depth to every frame.

0.5ms Moving Picture Response Time

MPRT technology reduces motion blur and ghosting by controlling backlight timing. Fast-moving visuals appear smooth and crisp, ensuring a seamless gaming experience.

Customizable with AOC G-Menu

The AOC G-Menu software lets you personalize settings and profiles with ease. Adjust performance, color, and display options directly from your PC for maximum convenience.

Connectivity and Design

- HDMI 2.0 and DisplayPort 1.4 inputs
- Audio output for external speakers or headphones
- 3-sided frameless design for a sleek look
- Tilt adjustment and 100x100 VESA wall mount compatible

Specifications:

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Specifications	
Product Code	AOC-C32G42ZE
Display information	
Screen size (inch)	31.5
Screen size (cm)	80
Flat / Curved	Curved
Curvature Radius	1500R

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Product Specification Sheet

Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	69.93
Pixels per Inch	0.36375
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	260Hz (OC, 240Hz Native)
Response time GtG	4 ms
Response time MPRT	0.3 ms
Static contrast ratio	3500:1
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits	300 cd/m ²
Local Dimming Zones	Global Dimming
Video Features	
Sync technology (VRR)	Adaptive Sync
Digital Signal Frequency Vertical	48~260Hz
Digital Signal Frequency Horizontal	30k~290kHz
HDR (High Dynamic Range)	HDR 10
Blue Light Technology	TUV Low Blue Light (hardware)
Colour space (sRGB) CIE 1931 %	118.3
Colour space (DCI-P3) CIE 1976 %	86.4
Colour space (Adobe RGB) CIE 1976 %	87.7
Flicker-Free	Flicker Free
Cabinet information	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Vesa wallmount	100x100
Ergonomic information	
Tilt	-3/21
Gaming Features	

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Product Specification Sheet

Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
Low input Lag	Yes
Game Color	Yes
Shadow Control	Yes
Motion Blur Reduction	Yes
Crosshair / Dial Point	Yes
Frame Counter	Yes
Good for Console Gaming	Yes
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz
Sustainability	
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
Power Consumption	
Power supply	Internal
Power consumption on (typical) in watts	25
Power consumption standby in watts	0.3
Power consumption off in watts	0.3
Connectivity information	
HDMI	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out
DP HDCP version	HDCP 1.4/2.2
Product Dimensions	
Product dimensions incl. base (WxHxD) mm	709.4 x 523.8 x 265.3
Product dimensions excl. base (WxHxD) mm	709.4 x 425.2 x 94.7
Packaging dimensions (WxHxD) mm	840 x 527 x 188
Gross weight incl. package (in kg)	9.87

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Product Specification Sheet

Product with stand (kg)	6.92
Product without stand (kg)	5.83
Regulatory Compliance	
CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
UKCA	Yes
What's in the box	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes
Other information	
EAN	4038986183093
Operation System	Windows 8.1 / 10 / 11, MacOS

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/AOC-C32G42ZE-AOC-C32G42ZE-31-5-VA-Full-HD-1920x1080-Buy-p-333726.php>

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