



AOC G3 U32G3X/BK computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black, Red

Brand : AOC

Product family: G3

Product code: U32G3X/BK

Product name : U32G3X/BK

Screen size (inch) 31.5, Panel resolution 3840x2160, Max Refresh rate 144 Hz, Response time MPRT 1 ms, Panel type Fast IPS, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 2, Sync technology (VRR) Adaptive Sync

AOC G3 U32G3X/BK computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black, Red:

Take your gaming adventures to new heights with the G-sync compatible monitor, U32G3X/BK, offering an impressive 31.5-inch display that delivers stunning 4K UHD resolution at 3840x2160

The G-Sync compatible U32G3X/BK boasts a remarkable 31.5-inch display, showcasing stunning 4K UHD resolution at 3840x2160 for an unrivaled level of visual clarity. With an ultra-responsive 1ms GtG response time and a high 144Hz refresh rate, this monitor redefines your gameplay. Immerse yourself in the heat of battle or explore vast virtual worlds with unmatched precision and smoothness.



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Panel mounting interface	100 x 100 mm
Display resolution *	3840 x 2160 pixels	Cable lock slot *	✓
HD type *	4K Ultra HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LED	Adjustable height (max)	13 cm
Panel type *	Fast IPS	Pivot	✗
LED backlight	✓	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m²	Tilt angle range	-5 - 23°
Response time *	1 ms	Picture-in-Picture	✓
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD)	✓
Response time (MPRT)	1 ms	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Contrast ratio (dynamic)	80000000:1		
Maximum refresh rate *	144 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	32 kWh
Pixel pitch	0.181 x 0.181 mm	Energy consumption (HDR) per 1000 hours *	65 kWh
Pixel density	139 ppi	Power consumption (typical) *	40 W
Viewable size, horizontal	69.7 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	39.2 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓		

Display		Power	
High Dynamic Range (HDR) technology	DisplayHDR 400	AC input frequency	50/60 Hz
Surface hardness	3H	Input current	1.5 A
sRGB coverage (typical)	122.9%	Power supply type	Internal
NTSC coverage (typical)	107%	Energy efficiency scale	A to G
Adobe RGB coverage	91.9%	Weight & dimensions	
DCI-P3 coverage	95.3%	Width (with stand)	715.3 mm
Performance		Depth (with stand)	258.8 mm
NVIDIA G-SYNC *	✓	Height (with stand)	587.1 mm
AMD FreeSync refresh rate range	48 - 144 Hz	Weight (with stand)	7.79 kg
VESA Adaptive Sync support	✓	Width (without stand)	715.3 mm
Flicker-free technology	✓	Depth (without stand)	47.6 mm
Low Blue Light technology	✓	Height (without stand)	715.3 mm
Game mode	✓	Weight (without stand)	6.41 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	905 mm
Built-in camera *	✗	Package depth	204 mm
Design		Package height	528 mm
Market positioning *	Gaming	Package weight	10.9 kg
Product colour *	Black, Red	Packaging content	
Frameless design	✓	Stand included	✓
Front bezel colour	Black/Red	Cables included	AC, HDMI, DisplayPort
Detachable stand	✓	DisplayPort cable length	1.8 m
Feet colour	Black, Red	HDMI cable length	1.8 m
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability compliance	✓
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Crosshair
HDMI version	2.1	Low input lag	✓
DisplayPorts quantity	2	FPS counter	✓
DisplayPort version	1.4	Dial point	✓
Headphone out *	✓	Shadow control	✓
Headphone outputs	1	Motion blur reduction	✓
Headphone connectivity	3.5 mm	Local dimming	✓
HDCP	✓	Local dimming zones	16
HDCP version	2.2	Picture-by-Picture (PbP)	✓
Ergonomics		Digital signal format system	Not supported
VESA mounting *	✓	Exterior finish type	Textured
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Compliance certificates	WEEE
		Certification	WEEE



4038986111430

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.