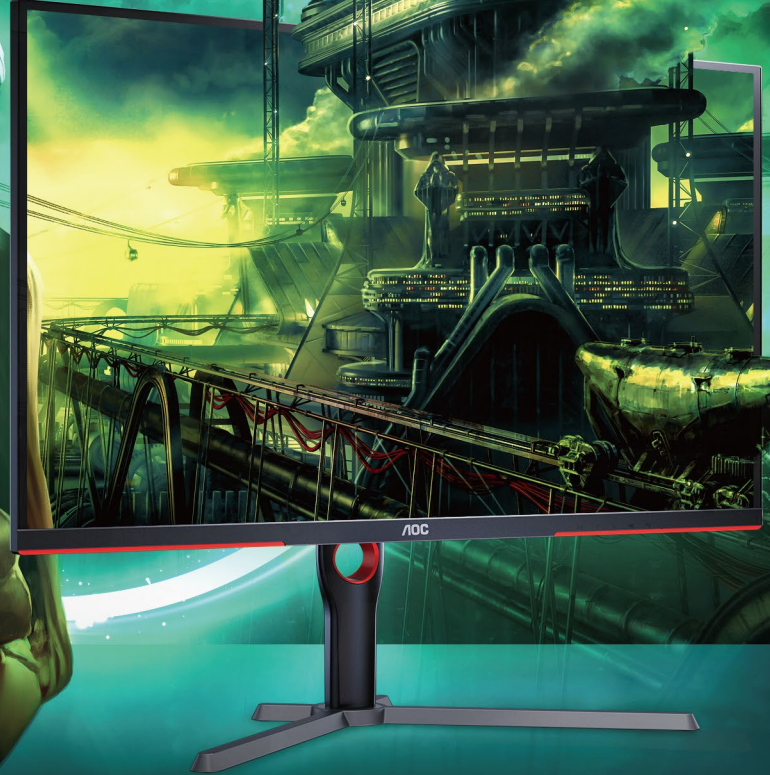


AOC



DISCOVER YOUR DESTINY

U32G3X

31.5" Gaming Monitor

- ▶ 4K Ultra HD Display For Brilliant Visuals
- ▶ Adaptive Sync Anti-tearing Technology
- ▶ Incredible 144Hz Refresh Rate And 1ms Response Time

16 : 9, Fast IPS



144Hz

1ms



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vision at Heart

► Features



Brilliant visuals with ultra detailed pictures

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and also shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



Rule the Competition with Fast IPS

Fast IPS annihilates the competition with a speed 4x faster than conventional IPS. Guaranteeing you true 1ms (GTG) response times and captivating visual quality, raise your gaming performance to the next level!



A universally respected anti-tearing solution

Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.



The e-sports professional standard for gaming

With a 144Hz refresh rate and 1ms response time, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



Universal respected standard for display visual

VESA-certified DisplayHDR 400 delivers a significant step-up from normal SDR displays. Unlike other 'HDR compatible' screens, true DisplayHDR 400 produces astonishing brightness, contrast and colors. With global dimming and peak brightness up-to 400 nits, images come to life with notable highlights while featuring deeper, more nuanced blacks. It renders a fuller palette of rich new colors, delivering a visual experience that engages your senses.



See more and see it clearer

Break away from the shackles of bezels with AOC's 3-Sided Frameless Design monitors. This virtually bezelless monitor has extremely narrow bezel around a stunning screen. When used as part of a multi-monitor setup it offers a near-seamless and elegant transition between screens. Beauty, form, and function. Isn't it time you broke free from your bezels?



Connecting your eyes with your hands

Unleash your reflexes by switching to AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favor of raw response time, giving you the ultimate edge in a hair-trigger standoff.



Multitask like it was nothing

Picture-in-Picture and Picture-by-Picture empowers you to multitask like it was nothing. These features display and fine-tune content from different PCs sources onto your screen at once, making it much easier to work on multiple projects at the same time.



An ergonomic design

This monitor is ergonomically designed to offer swivel, tilt, and height adjustment. Enjoy the perfect viewing angle and sit comfortably, all the time.



Connectable with other devices

HDMI 2.1 offers amazing 48Gbps transmission bandwidth, which brings faster refresh rates, higher resolution, and also supports native 4K 120 Hz gaming on PlayStation 5 and Xbox Series X. DisplayPort offers an alternate option for high-definition resolution as well as the capability to output to multiple displays when using compatible notebooks or desktops.

► Specifications

Model Name	U32G3X
Panel	31.5" (IPS)
Pixel Pitch (mm)	0.181(H) × 0.181 (V)
Effective Viewing Area (mm)	697.305 (H) × 392.2344 (V)
Brightness (typical)	350 cd/m ²
Contrast Ratio	1000 : 1 (Typical) 80 Million : 1 (DCR)
Response Time	1ms (MPRT) / 1ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 107% (CIE1976) / sRGB 120% (CIE1931) / DCI-P3 97% (CIE1976)
Color Accuracy	Delta E < 2
Optimum Resolution	3840 × 2160 @ 144Hz - DisplayPort1.4+DSC, HDMI2.1
Display Colors	1.07 Billion
Signal Input	HDMI 2.1 × 2, DisplayPort 1.4 × 2
HDCP Version	HDMI: 2.2, DisplayPort: 2.2
USB Hub	no
Power Supply	100 - 240V ~ 1.5A, 50 / 60Hz
Power Consumption (typical)	40W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm × 100mm
Adjustable Stand	Height: 130mm, Swivel: -30° ~ 30°, Tilt: -5° ~ 23°
Product without Stand (mm)	421.8 (H) × 715.3 (W) × 47.6 (D)
Product with Stand (mm)	457.1~587.1 (H) × 715.3 (W) × 258.8 (D)
Packaging (mm)	528 (H) × 905 (W) × 204 (D)
Product without Stand (kg)	6.41
Product with Stand (kg)	7.79
Product with Packaging (kg)	10.89
Cabinet Color	Black & Red
Regulatory Approvals	CE / CB / FCC / KC / KCC / e-Standby

Design and Specifications are subject to change without notice.

