AGON BY AOC

TRACK FASTER, REACT SOONER, WIN MORE



POWERED BY

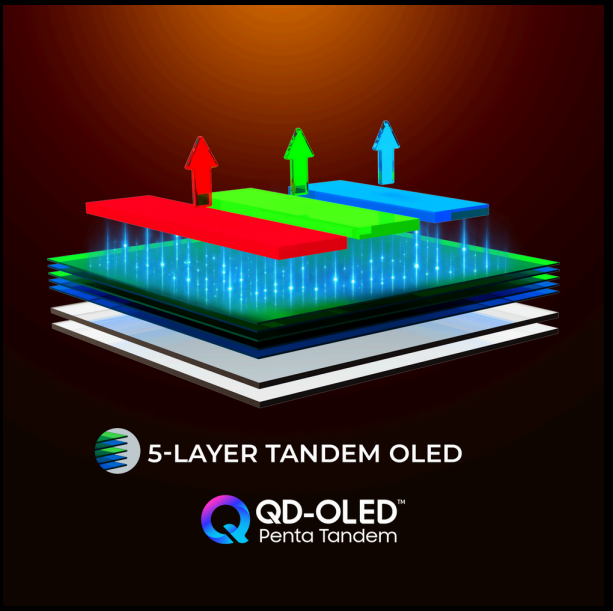
AG326UZD

Experience incredible immersion with this 31.5" QD-OLED monitor. Its UHD resolution and VESA DisplayHDR™ True Black 400 offer stunning contrast. A 240Hz refresh rate, 0.03ms GtG response time, low input lag, and Adaptive Sync ensure a fluid, tear-free experience. Elevate your game with Game Mode, Game Color, Sniper Scope, Shadow Control, and Dark Boost. Protect your eyes with Flicker Free and Anti-Blue Light technologies, and your screen with OLED Care. Connectivity includes HDMI 2.1, DP 2.1, USB-C (PD 65W), and a KVM switch. Adjust height with the Height-Adjustable Stand and control settings through G-Menu. Enjoy 8W×2 speakers, customize lighting with Light FX, and multitask with PBP/PIP. ...

- A Five-Layer Panel Structure Pushes OLED Further
- Efficiency at its Core
- Peak Brightness Reaches 1000 Nits
- QD OLED panel
- UHD (4K) Resolution
- Become a Gaming-Optimized Weapon for your Team with 240Hz and 0.03ms
- Color That Feels Real
- Adaptive sync
- HDMI 2.1
- USB-C
- Picture by Picture (PbP)
- Low Input Lag
- KVM
- Flicker Free
- Cool Performance, Built to Last
- Enhanced Black for Reduced Reflections
- Engineered to Manage Heat

A FIVE-LAYER PANEL STRUCTURE PUSHES OLED FURTHER

Designed to overcome traditional OLED limitations such as brightness constraints and burn-in concerns, it delivers higher brightness, improved efficiency, and greater durability.





EFFICIENCY AT ITS CORE

EL3.0 uses third-generation high-efficiency organic emissive material engineered to improve light-emission efficiency, helping the OLED panel deliver powerful visual performance.

PEAK BRIGHTNESS REACHES 1000 NITS

Up to 1,000 nits of peak brightness brings more intensity to bright highlights, helping HDR content deliver stronger visual impact and more defined luminous details against OLED's deep blacks.



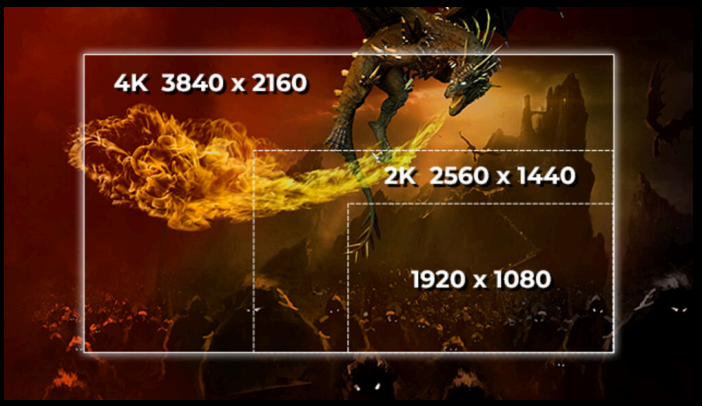


QD OLED PANEL

Imagine a screen so vivid and bright, that it feels like looking through a window rather than at a monitor. The brilliant blend of two advanced screen types: OLED, known for stunning contrast with true blacks and rich colors, and Quantum Dots, which are tiny particles that emit incredibly pure light. Plus, the screen can get really bright without losing any color quality, so everything pops even in well-lit rooms. In essence, QD-OLED takes the best parts of OLED and makes them even better with Quantum Dots, giving you a picture so lifelike, that you'll forget you're watching a screen!

UHD (4K) RESOLUTION

With a 4K UHD resolution of 3840 x 2160 pixels – four times the resolution of a Full HD display – the monitor boasts a pixel density that delivers brilliantly sharp images with the finest details.





BECOME A GAMING-OPTIMIZED WEAPON FOR YOUR TEAM WITH 240HZ AND 0.03MS

With 240Hz monitors being the standard in professional e-sport tournaments and competitions, embrace team solidarity and enjoy an ultra-smooth experience with the incredible responsive of 240Hz and 0.03ms, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.

COLOR THAT FEELS REAL

Some displays show color. This one brings it to life. Rich blacks, vibrant tones, and lifelike gradients create remarkable depth and realism. Create content or enjoy your favorite games with scenes that feel vivid, immersive, and true to the way you see the world.

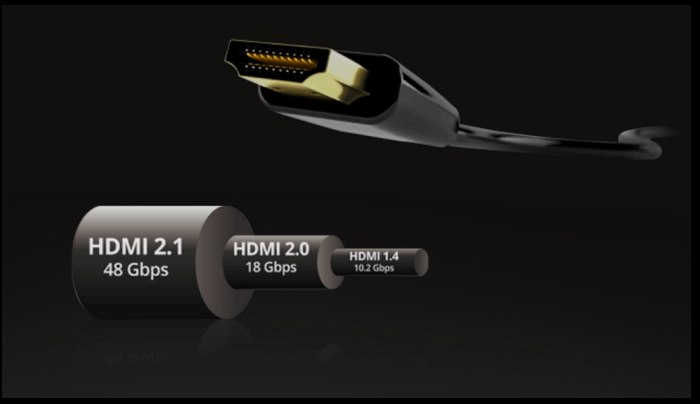


ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



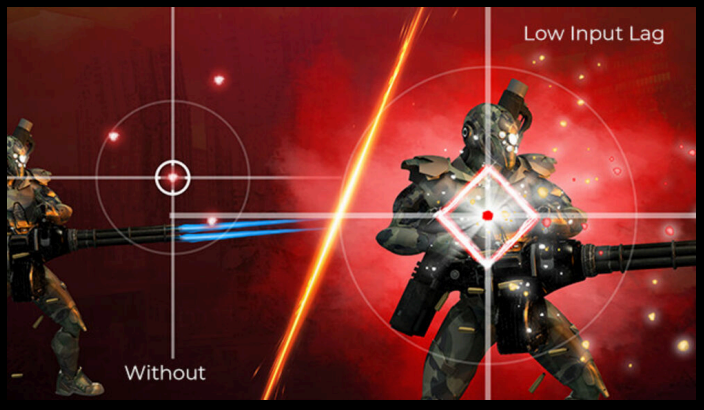


USB-C

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery. Additionally, the USB 3.1 ensures lightning-fast data transmission, so even transferring a 4K movie can be done in less than one minute.

PICTURE BY PICTURE (PBP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.



LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

KVM

Share one single keyboard, mouse and monitor between multiple computers with KVM switch hardware.





FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

COOL PERFORMANCE, BUILT TO LAST

Advanced graphene cooling keeps the panel running cooler and more stable during long sessions, protecting against burn-in while preserving peak brightness, color accuracy, and performance—so visuals stay sharp, reliable, and immersive over time.



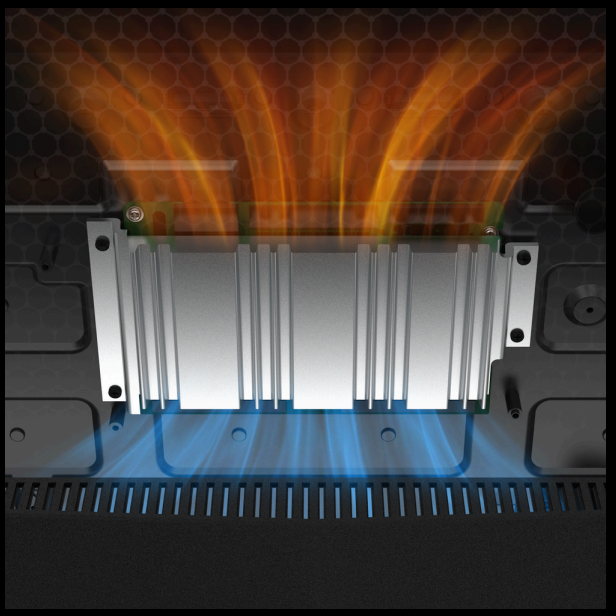


ENHANCED BLACK FOR REDUCED REFLECTIONS

Advanced ultra-black coating absorbs ambient light and suppresses reflection tinting, improving 40% perceived black levels and increasing 2.5 times scratch resistance while maintaining deeper contrast and more immersive viewing in bright environments.

ENGINEERED TO MANAGE HEAT

An integrated thermal design combines graphene film with a metal heat sink to enhance heat dissipation, helping manage panel temperature more efficiently during extended use.



GENERAL

Model Name	AG326UZD
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG6
EAN	6973985233531

DISPLAY INFORMATION

Screen size (inch)	31.5
Panel treatment	Nano Anti-Glare Low-Reflection
Pixel Pitch (mm)	0.1814
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	QD-OLED (5th Generation)
Max Refresh rate	240 Hz
Response time GtG (typical)	0.03 ms

CABINET INFORMATION

Cabinet colour (backside)	Black, Red
Speaker power	8 W x 2
Vesa wallmount	100x100

ERGONOMIC INFORMATION

Tilt	-5° ~ 23°
Height adjust (mm)	150mm
Swivel	-18° ~ 18°
Pivot	-90° ~ 90°

SUSTAINABILITY

RoHs compliant	Yes

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	123.0

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 2.1 x 1
USB Hub	Yes
USB type downstream	2
Audio Output	Headphone out (3.5mm)
USB-C connectivity	USB-C (PD 65W) x 1
DP HDCP version	HDCP 2.2
USB generation	USB 3.2 (Gen 1)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	717.3 x 485.9~635.9 x 316.8
Product dimensions excl. base (WxHxD) mm	717.3 x 420.8 x 87.2
Packaging dimensions (WxHxD) mm	900 x 523 x 188
Gross weight incl. package (in kg)	13.52
Product with stand (kg)	10.23
Product without stand (kg)	7.2

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.