

UNLEASH YOUR POTENTIAL

POWERED BY
AG326UD/75



AG326UD is a 31.5-inch UHD monitor featuring QD-OLED technology for vivid color accuracy and deep contrasts. Its lightning-fast 165Hz refresh rate ensures ultra-smooth, lag-free visuals crucial for eSports. The HDR TrueBlack HDR400 VESA certified enhances gaming with breathtaking brightness, while AdaptiveSync and HDMI 2.1 eliminate screen tearing and offer advanced connectivity. Creative professionals benefit from precise color reproduction and HDR capabilities for graphic design. With ergonomic design, a versatile USB hub, and a burn-in warranty, the AG326UD is the definitive choice for achieving legendary status in gaming and creative endeavors alike.

- **QD OLED panel**
- **UHD (4K) Resolution**
- **165Hz Refresh Rate**
- **G-SYNC Compatible**
- **VESA CERTIFIED**
- **DISPLAYHDR™ TRUE BLACK 400**
- **HDMI 2.1**

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

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 shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.

165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors

VESA CERTIFIED DISPLAYHDR™ TRUE BLACK 400

The DisplayHDR™ True Black 400 brings you deeper, more accurate black levels, making your viewing experience richer and more immersive. No more washed-out dark scenes in movies and games. With TrueBlack 400, you're in for a more realistic visual journey.



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.



GENERAL

Model Name	AG326UD/75
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG6
EAN	4038986112468

DISPLAY INFORMATION

Screen size (inch)	31,5
Screen size (cm)	80,0
Flat / Curved	Flat
Display hardness	2H
Panel treatment	Anti-Reflection
Pixel Pitch (mm)	0,1814
Pixels per Inch	139,87
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	QD - OLED
Max Refresh rate	165 Hz
Response time GtG	0.03 ms
Static contrast ratio	1.5M:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.073B (10 bits)
Brightness in nits	1000 cd/m ²

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	48-165Hz
Digital Signal Frequency Horizontal	30k-370kHz
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ True Black 400
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Colour space (sRGB) CIE 1976 %	138,0
Colour space (DCI-P3) CIE 1976 %	99,0
Colour space (Adobe RGB) CIE 1976 %	97,5
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	Yes
Speaker power	8 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5 /25
Height adjust (mm)	150mm
Swivel	-15/15
Pivot	Yes

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	3840x2160@120Hz
Xbox X Compatibility	3840x2160@120Hz
Xbox S Compatibility	2560x1440@120Hz

SUSTAINABILITY

TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable
Carton material	Paper

POWER CONSUMPTION

Power supply	Internal
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Power consumption on (typical) in watts	123,0
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Power consumption standby in watts	0,5
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Power consumption off in watts	0,3
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Energy class	G
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REGULATORY COMPLIANCE

CB	Yes
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CE	Yes
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TUV-Bauart-Mark	Yes
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ISO 9241-307	Yes
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EAC	Yes
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FCC	Yes
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UKCA	Yes
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CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
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DisplayPort	DisplayPort 1.4 x 1
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USB Hub	Yes
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USB type downstream	3 x USB-A
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USB fast charge port	Yes
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Audio Output	Headphone out (3.5mm)
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USB Type upstream	1 x USB-B
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USB generation	USB 3.1 (Gen 1), 5 Gbit/s
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PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	717.3 x (485.9~635.9) x 316.8
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Product dimensions excl. base (WxHxD) mm	717.3 x 420.8 x 106.5
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Packaging dimensions (WxHxD) mm	900 x 507 x 188
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Gross weight incl. package (in kg)	13,39
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Net weight excl. package (in kg)	10,23
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Product without stand (kg)	7,4
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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USB-B upstream cable	1x USB-B to A 1.8m
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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.