AGON BY AOC

BECOME THE ULTIMATE LEGEND

POWERED BY

AG276QKD



BECOME THE ULTIMATE! AG276QKD is a 26.5 inch OLED QHD gaming monitor, with 480Hz, 0.03ms response time, Adaptive Sync, HDMI 2.1, DisplayHDR True Black 400, Height Adjustable Stand, 5W X 2 Speakers. Leveraging the individual pixel dimming capability of OLED monitors, DisplayHDR True Black 400 delivers substantially deeper black levels, expanded dynamic range, and improved rise time, resulting in an incredible visual treat. Unleash your gaming potential with the perfect deep black. The OLED display allows you to sit at home and immerse yourself in the fantasy-like game world. Even in the darkest environment, it can create highly detailed images for you.

- OLED for ultra-fast and picture-perfect gameplay
- Become a Gaming-Optimized Weapon for your Team with 480Hz
- QHD Resolution
- Adaptive sync
- VESA CERTIFIED DISPLAYHDR™ TRUE BLACK 400
- Complete immersion for true detail
- HDMI 2.1
- Low Input Lag
- Frameless design
- Flicker Free

OLED FOR ULTRA-FAST AND PICTURE-PERFECT GAMEPLAY

Take your gaming to a whole new level with OLED technology! OLED provides superior sharpness, contrast, and deepness of colors, resulting in flawless picture quality. This results in ultra-low input lag experience, making your gaming experience unmatched, fluid and even more immersive than ever before. The complete package, for unforgettable times.





BECOME A GAMING-OPTIMIZED WEAPON FOR YOUR TEAM WITH 480HZ

With 480Hz 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 480Hz, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.

QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



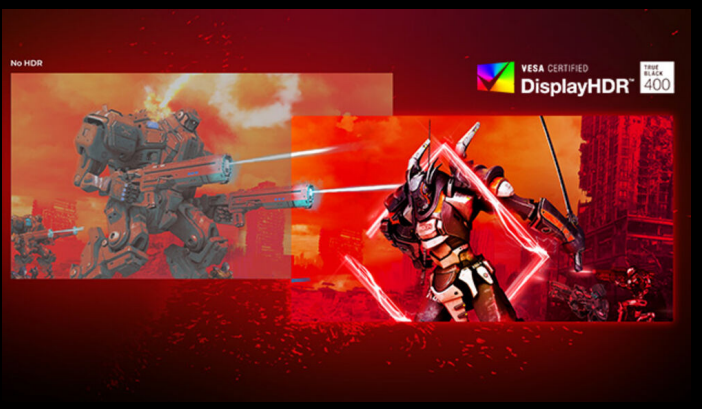


ADAPTIVE SYNC

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.

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.





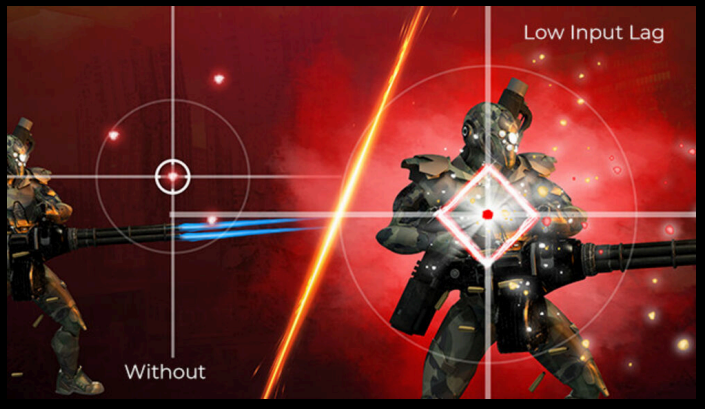
COMPLETE IMMERSION FOR TRUE DETAIL

Discover a deeper level of detail in your favorite photos and videos. Immerse yourself in scenes that contain both bright and dark areas. Together, true 10-bit color technology, support for color accuracy ΔE≤2, with a rich selection of connectivity, combine to deliver unprecedented motion, gaming or visual experiences.

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.





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.

FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.





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!

GENERAL

Model Name	AG276QKD
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG6
Launch date (ETA)	9/10/2025

DISPLAY INFORMATION

Screen size (inch)	26,5
Screen size (cm)	67,3
Flat / Curved	Flat
Pixel Pitch (mm)	0,2292
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	QD - OLED
Max Refresh rate	480 Hz
Response time GtG (typical)	0.03 ms
Static contrast ratio (typical)	1.5M:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits (typical)	275 cd/m²
Local Dimming Zones	OLED

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ True Black 400
Colour space (sRGB) CIE 1931 %	100,0
Colour space (DCI-P3) CIE 1976 %	98,5
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Dark Grey
Speaker power	5 W x 2
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5°~20°
Height adjust (mm)	130mm
Swivel	-30° ~ 30°
Pivot	-90° ~ 90°

GAMING FEATURES

Gaming convenience	G-menu

SUSTAINABILITY

RoHs compliant	Yes

POWER CONSUMPTION

Power consumption on (typical) in watts	48,0

REGULATORY COMPLIANCE

CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 2
USB Hub	Yes
USB type downstream	2
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2
USB generation	USB 3.2 (Gen 1)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	605.2 x 397.0 ~ 527.0 x 240.0
Product dimensions excl. base (WxHxD) mm	605.2 x 351 x 74.4
Packaging dimensions (WxHxD) mm	730 x 480 x 188
Gross weight incl. package (in kg)	9,9
Net weight excl. package (in kg)	5,8
Product without stand (kg)	4,4

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.