

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**

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 TrueBlack400, 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 $\Delta E \leq 2$, with a rich selection of connectivity, combine to deliver unprecedented motion, gaming or visual experiences.

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 | 0.03 ms |
| Static contrast ratio | 1.5M:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 1.07 Billion |
| Brightness in nits | 275 cd/m ² |
| 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

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|-----|-----|
| 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 |