

- station
- Height adjustable Stand
- Full Ergonomics
- Pivot function

DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.



MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.

HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).





FULL ERGONOMICS

Feel the comfort! AOC's height, tilt and swiveladjustable stands help you find the most comfortable and healthy position.

HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



PIVOT FUNCTION

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.

| AG275QXE |
|---------------|
| AOC |
| Gaming |
| AGON |
| AG5 |
| 8/5/2022 |
| 4038986180474 |
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DISPLAY INFORMATION 27,0 Screen size (inch) Screen size (cm) 68,6 Antiglare (AG) Panel treatment 109,0 Pixels per Inch 2560x1440 Panel resolution 16:9 Aspect ratio IPS Panel type Backlight type WLED Max Refresh rate 170 Hz Response time 1ms GtG Response time 1ms MPRT Static contrast 1000:1 ratio Dynamic contrast 80M:1 ratio Viewing angle 178/178 (CR10) Display colours 1.07 Billion Brightness in nits 400 cd/m2

| VIDEO FEATURES | |
|-------------------------------------------|--------------------------------------------|
| Sync technology (VRR) | Adaptive Sync |
| Digital Signal Frequency Vertical | HDMI: 48~144Hz (HDMI) / DP: 48~170Hz |
| Digital Signal Frequency Horizontal | HDMI: 30~230kHz / 30~255kHz |
| HDR (High Dynamic Range) | VESA Certified DisplayHDR™ 400 |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1931 % | 98,0 |
| Colour space (DCI-P3) CIE 1976 % | 94,0 |
| Flicker-Free | Flicker Free |
| | |

| CABINET INFORMATION | | |
|---------------------------------|------------|--|
| Bezel Colour (front) | Black, Red | |
| Cabinet colour (backside) | Black, Red | |
| Cabinet finishing (backside) | Matt | |
| Removable stand | Yes | |
| Kensington Lock | Yes | |
| Vesa wallmount | 100x100 | |

| ERGONOMICS | |
|-----------------------|--------|
| Tilt | -5/23 |
| Height adjust (mm) | 150mm |
| Swivel | -30/30 |

GAMING FEATURES

| Gaming style | Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing |
|-----------------------|--------------------------------------------------------------------|
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |

| SUSTAINABILITY | |
|-----------------|-----|
| REACH compliant | Yes |
| RoHs compliant | Yes |

| POWER CONSUMPTION | | |
|-----------------------------------------------|----------|--|
| Power supply | Internal | |
| Power consumption on (typical) in watts | 36,0 | |
| Power consumption standby in watts | 0,5 | |
| Power consumption off in watts | 0,3 | |
| Energy class | F | |

| REGULATORY COMPLIANCE | | |
|-----------------------|-----|--|
| СВ | Yes | |
| CE | Yes | |
| TUV-Bauart-Mark | Yes | |
| ISO 9241-307 | Yes | |
| EAC | Yes | |
| FCC | Yes | |
| Microsoft WHQL | Yes | |

| CONNECTIVITY INFORMATION | | |
|--------------------------|------------------------------------------------------|--|
| HDMI | HDMI 2.0 x 2 | |
| DisplayPort | DisplayPort 1.4 x 2 | |
| USB Hub | Yes | |
| USB type downstream | 4 | |
| USB fast charge port | Yes | |
| Audio Output | Headphone out (3.5mm) | |
| USB generation | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit | |

PRODUCT DIMENSIONS (METRIC)

| Product dimensions incl. base (WxHxD) mm | 613.4x(411.1~561.1)x231.8 |
|---------------------------------------------------|---------------------------|
| Product dimensions excl. base (WxHxD) mm | 613.4x365.7x50.3 |
| Packaging dimensions (WxHxD) mm | 527x715x225 |
| Gross weight incl. package (in kg) | 11,2 |
| Product with stand (kg) | 6,45 |

WHAT'S IN THE BOX

| HDMI cable | 1.8 |
|-------------------------|-----|
| Displayport cable | 1.8 |
| USB-B upstream cable | 1.8 |
| Power Cable | Yes |

OTHER INFORMATION

| Warranty perio | d 3 | years |
|----------------|----------------|-------|
| wantanty perio | ч ₅ | ycurs |
| | | |