

- 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
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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
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