AOC

AOC AGON PRO AG276QKD2 computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black, Grey

Brand : AOC

Product family: AGON PRO

Product code: AG276QKD2

Product name : AG276QKD2

Screen size (inch) 26.5, Panel resolution 2560x1440, Max Refresh rate 500 Hz, Panel type QD - OLED, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 2.1 x 1, Sync technology (VRR) Adaptive Sync

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Unleash lightning speed with the AG276QKD2 QD-OLED 500Hz QHD Gaming Monitor for pro level
Engineered for ultimate responsiveness, the AG276QKD2 boasts a stunning 27" QHD QD-OLED display with an insane 500Hz refresh rate and HDR500 TrueBlack for breathtaking contrast and color accuracy. Featuring HDMI 2.1 and DisplayPort 2.1 connectivity alongside G-Sync technology, this monitor delivers buttery-smooth gameplay with virtually zero lag. Tailored for competitive esports pros and serious fast-paced gamers, it includes a fully ergonomic stand, customizable RGB Light FX, and intuitive G-Menu software for seamless control. Backed by a 3-year warranty, the AG276QKD2 is your perfect partner for dominating every match in style and precision.

Display

Display diagonal *	67.3 cm (26.5")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	QD-OLED
Panel type *	OLED
Touchscreen *	✘
Display brightness (typical)	1000 cd/m²
Response time *	0.03 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1500000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	500 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel density	110.84 ppi
Digital horizontal frequency	30 - 510 kHz
Digital vertical frequency	48 - 500 Hz
Display diagonal (metric)	67.3 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR True Black 500
Surface hardness	2H
Colour gamut standard	Adobe RGB, DCI-P3, sRGB
sRGB coverage (typical)	147.6%
Adobe RGB coverage	98%
DCI-P3 coverage	99.1%

Ports & interfaces

DisplayPort version	2.1
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics

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VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 20°
Picture-in-Picture	✔

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	25 kWh
Energy consumption (HDR) per 1000 hours *	29 kWh
Power consumption (typical) *	83 W
Power consumption (standby) *	0.5 W
Power supply type	External

Performance	
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Multimedia	
Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design	
Market positioning *	Gaming
Product colour *	Black, Grey
Front bezel colour	Black
Detachable stand	✔

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1

Power	
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	608.1 mm
Depth (with stand)	240 mm
Height (with stand)	525.6 mm
Weight (with stand)	5.9 kg
Width (without stand)	608.1 mm
Depth (without stand)	74.4 mm
Height (without stand)	357.7 mm
Weight (without stand)	4.5 kg

Packaging data	
Package width	730 mm
Package depth	188 mm
Package height	480 mm
Package weight	10.1 kg

Packaging content	
Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m

Sustainability	
Sustainability certificates	Certified Enviro Cranberries (CEC)

Other features	
Low input lag	✔
FPS counter	✔
Dial point	✔
Shadow control	✔
Warranty period	3 year(s)
Compliance certificates	CB, CE, EAC, Federal Communications Commission (FCC), REACH, RoHS, TÜV mark, UKCA, WEEE
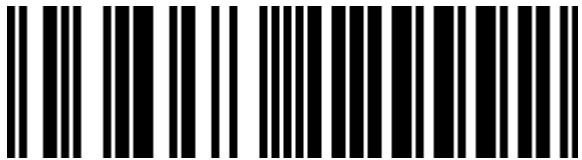
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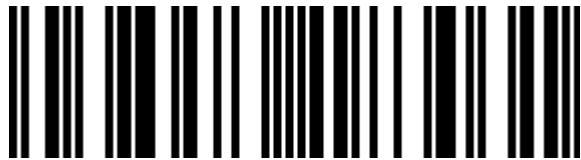
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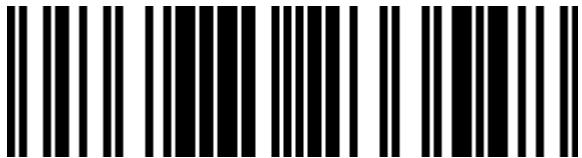
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