



AOC G2 AG276FK computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black, Grey

Brand : AOC

Product family: G2

Product code: AG276FK

Product name : AG276FK

Screen size (inch) 27, Panel resolution 1920x1080, Max Refresh rate 520 Hz, Response time MPRT 0.3 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 2, Sync technology (VRR) Adaptive Sync

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Forge a new frontier in gaming with the AGON AG276FK, a 27-inch Full HD monitor designed for eSports excellence featuring a refresh rate of 520Hz for top-tier performance.

Featuring a groundbreaking 520Hz refresh rate, this monitor ensures ultra-smooth visuals for competitive gaming. The AG276FK includes a Fast IPS panel with a 1ms GtG response time and HDR400 brightness for vibrant colors. Covering 99% of the sRGB color space, it enhances gameplay realism. With an ergonomic stand, low input lag, AdaptiveSync, USB hub, customizable RGB Light FX, and Gmenu, this model offers top-notch connectivity and image quality. Special FPS settings and an included gamepad for easy OSD access make it ideal for professional gamers.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	Fast IPS	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✓
Backlight type	W-LED	Adjustable height (max)	13 cm
Display brightness (typical)	400 cd/m²	Pivot	✓
Response time *	0.5 ms	Pivot angle	-90 - 90°
Response time measurement type	GTG (Gray to Gray)	Swivelling	✓
Response time (MPRT)	0.3 ms	Swivel angle range	18.5 - 18.5°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	3.5 - 18.5°
Maximum refresh rate *	520 Hz	Picture-in-Picture	✓
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Display number of colours *	16.7 million colours		
Pixel density	81.59 ppi	Number of OSD languages	19
Digital horizontal frequency	30 - 590 kHz		
Digital vertical frequency	48 - 520 Hz	Power	
Display diagonal (metric)	68.5 cm	Energy efficiency class (SDR) *	E
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy consumption (SDR) per 1000 hours *	21 kWh
Colour gamut standard	Adobe RGB, DCI-P3, sRGB		
sRGB coverage (typical)	119.8%		
Adobe RGB coverage	94.3%		

Display		Power	
DCI-P3 coverage	94.4%	Energy consumption (HDR) per 1000 hours *	40 kWh
Performance		Power consumption (typical) *	33 W
VESA Adaptive Sync support	✓	Power consumption (standby) *	0.5 W
Flicker-free technology	✓	Power consumption (off)	0.3 W
Low Blue Light technology	✓	Power supply type	Internal
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	Weight & dimensions	
RMS rated power	10 W	Width (with stand)	613.7 mm
Built-in speaker(s) *	✓	Depth (with stand)	240 mm
Design		Height (with stand)	535.9 mm
Market positioning *	Gaming	Weight (with stand)	6.6 kg
Product colour *	Black, Grey	Width (without stand)	613.7 mm
Frameless design	✓	Depth (without stand)	83 mm
Front bezel colour	Grey	Height (without stand)	366.6 mm
Detachable stand	✓	Weight (without stand)	5.34 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	730 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	188 mm
USB upstream port type	USB Type-B	Package height	436 mm
Number of upstream ports	1	Package weight	10.8 kg
USB Type-A downstream ports quantity	2	Packaging content	
HDMI *	✓	Cables included	AC, HDMI, DisplayPort, USB
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Doesn't contain	Mercury, PVC/BFR
DisplayPorts quantity	2	Other features	
DisplayPort out version	1.4	Brand specific technologies	Crosshair
DisplayPort version	1.4	Low input lag	✓
Headphone out *	✓	FPS counter	✓
Headphone outputs	1	Dial point	✓
		Shadow control	✓
		Motion blur reduction	✓
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Certification	WEEE,REACH compliant,RoHs compliant



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Catalog Object Cloud



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