



# AOC AG275QZN/EU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black, Red

Brand : AOC

Product code: AG275QZN/EU

Product name : AG275QZN/EU

- SCREEN SIZE (INCH) 27
- PANEL RESOLUTION 2560x1440
- PANEL TYPE VA
- SYNC TECHNOLOGY (VRR)
- Freesync Premium
- REFRESH RATE 240Hz
- RESPONSE TIME GTG 1 ms
- RESPONSE TIME MPRT 0.5 ms
- HDR (HIGH DYNAMIC RANGE)
- Vesa Certified DisplayHDR 400

Screen size (inch) 27, Panel resolution 2560x1440, Refresh rate 240 Hz, Response time MPRT 0.5 ms, Panel type VA, HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 2, Sync technology (VRR) Adaptive Sync

AOC AG275QZN/EU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black, Red:

## 27" QHD VA display with astounding 240Hz refresh rate and super-fast 0,5 ms MPRT

The AG275QZN offers the best gaming experience with its fast VA panel with excellent QHD resolution and great contrast, the astounding 240Hz refresh rate and super-fast 0,5 ms MPRT. Compatible with next gen consoles, always get the upper hand.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	2560 x 1440 pixels	HDCP	✓
HD type *	Quad HD	HDCP version	2.2
Native aspect ratio *	16:9	<b>Network</b>	
Panel type *	VA	Wi-Fi	✗
Backlight type	W-LED	Bluetooth	✗
Touchscreen *	✗	Ethernet LAN	✗
Display brightness (typical)	400 cd/m <sup>2</sup>	<b>Ergonomics</b>	
Response time	0.5 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Supported video modes	1080p, 1440p, 2160p	Cable lock slot type	Kensington
Contrast ratio (typical) *	3000:1	Height adjustment *	✓
Contrast ratio (dynamic)	80000000:1	Height adjustment	15 cm
Maximum refresh rate *	240 Hz	Pivot	✓
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	-20 - 20°
Display number of colours *	16.7 million colours	Tilt angle range	-5 - 23°
Pixel density	109 ppi	On Screen Display (OSD)	✓
Digital horizontal frequency	30 - 255 kHz	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Digital vertical frequency	48 - 240 Hz	Number of OSD languages	19
Display diagonal (metric)	68.6 cm	Plug and Play	✓
High Dynamic Range (HDR) supported	✓	Tilt adjustment	✓
High Dynamic Range (HDR) technology	DisplayHDR 400		
RGB colour space	DCI-P3		
Colour gamut	90%		
sRGB coverage (typical)	100%		
Adobe RGB coverage	100%		

<b>Performance</b>		<b>Power</b>	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	F
AMD FreeSync type	FreeSync Premium	Energy efficiency class (HDR) *	G
Fast charging	✓	Energy consumption (SDR) per 1000 hours *	26 kWh
VESA Adaptive Sync support	✓	Energy consumption (HDR) per 1000 hours *	60 kWh
Flicker-free technology	✓	Power consumption (typical) *	23 W
Low Blue Light technology	✓	Power consumption (standby) *	0.5 W
FPS counter	✓	Power consumption (off)	0.3 W
Game mode	✓	Power supply type	Internal
<b>Multimedia</b>		<b>Packaging content</b>	
Built-in speaker(s) *	✗	Cables included	AC
Built-in camera *	✗	Power adapter included	✓
<b>Design</b>		HDMI cable length	1.8 m
Market positioning *	Gaming	<b>Weight &amp; dimensions</b>	
Product colour *	Black, Red	Width (with stand)	613 mm
Frameless design	✓	Depth (with stand)	231 mm
Front bezel colour	Black/Red	Height (with stand)	561 mm
Detachable stand	✓	Weight (with stand)	5.92 kg
Feet colour	Black	Width (without stand)	61.3 cm
<b>Ports &amp; interfaces</b>		Depth (without stand)	5 cm
Built-in USB hub *	✓	Height (without stand)	36.5 cm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	5.92 kg
USB Type-A downstream ports quantity	4	<b>Packaging data</b>	
HDMI *	✓	Package width	780 mm
HDMI ports quantity	2	Package depth	478 mm
HDMI version	2.0	Package height	189 mm
DisplayPorts quantity	2	Package weight	9.38 kg
DisplayPort version	1.4	Package type	Box
Headphone out *	✓	USB cable length	1.8 m
		<b>Other features</b>	
		DCI-P3 coverage	90%
		Exterior finish type	Matt
		Light effects	✗



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