



## AOC V5 Q27V5N/BK computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

**Brand :** AOC

**Product family:** V5

**Product code:** Q27V5N/BK

**Product name :** Q27V5N/BK

Screen size (inch) 27, Panel resolution 2560x1440, Refresh rate 75 Hz, Panel type VA, HDMI HDMI 1.4 x 2, Display Port DisplayPort 1.2 x 2, D-SUB (VGA) 0x, DVI 0x, Sync technology (VRR) Adaptive sync (Freesync Premium Pro after AMD certified)

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### 27" VA QHD panel for productivity, comfort, and exceptional viewing experience

The AOC Q27V5N is a three-side frameless monitor equipped with a 27" VA panel with QHD resolution for an amazing viewing experience. This model is ready to boost your productivity with its flexible connectivity (DP and HDMI), while ensuring great comfort with its adjustable stand that easily allows pivot, tilt, and swivel.

AOC V5 Q27V5N/BK. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP version	1.4
Display resolution *	2560 x 1440 pixels	AC (power) in	✓
HD type *	Quad HD	Mobile High-Definition Link (MHL)	✗
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Display technology *	LED	Cable lock slot *	✓
Panel type *	VA	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	13 cm
Display brightness (typical)	300 cd/m²	Pivot	✓
Response time *	4 ms	Swivelling	✓
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	3.5 - 21.5°
Contrast ratio (typical) *	4000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	20000000:1	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
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°	Number of OSD languages	19
Viewing angle, vertical	178°	LED indicators	✓
Display number of colours *	16.7 million colours	<b>Power</b>	
Pixel pitch	0.2331 x 0.2331 mm	Energy efficiency class (SDR) *	F
Pixel density	108.8 ppi	Energy efficiency class (HDR) *	F
Display diagonal (metric)	68.6 cm	Energy consumption (SDR) per 1000 hours *	25 kWh
Surface hardness	6H	Energy consumption (HDR) per 1000 hours *	25 kWh
sRGB coverage (typical)	110%		
NTSC coverage (typical)	94%		
Adobe RGB coverage	95%		
DCI-P3 coverage	88%		
Performance			
NVIDIA G-SYNC *	✗		

Performance		Power	
AMD FreeSync *	✓	Power consumption (typical) *	30 W
AMD FreeSync type	FreeSync Premium Pro	Power consumption (standby) *	0.5 W
Fast charging	✗	Power consumption (off)	0.3 W
Flicker-free technology	✓	AC input voltage	100 - 240 V
Low Blue Light technology	✓	AC input frequency	50 - 60 Hz
Brand-specific features	False	Power supply type	Internal
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	European Product Registry for Energy Labelling (EPREL) code	1313277
RMS rated power	6 W	Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	613 mm
Built-in microphone	✗	Depth (with stand)	200 mm
Built-in camera *	✗	Height (with stand)	516.6 mm
Design		Weight (with stand)	6.08 kg
Market positioning *	Home	Width (without stand)	613 mm
Product colour *	Black	Depth (without stand)	44.6 mm
Frameless design	✓	Height (without stand)	363.4 mm
Front bezel colour	Black	Packaging data	
Detachable stand	✓	Package width	840 mm
Feet colour	Black	Package depth	141 mm
Ports & interfaces		Package height	456 mm
Built-in USB hub *	✗	Package weight	8.53 kg
DVI port	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	AC
HDMI version	1.4	HDMI cable length	1.5 m
DisplayPorts quantity	2	Other features	
DisplayPort version	1.2	Exterior finish type	Matt
Headphone out *	✓	Mean time between failures (MTBF)	50000 h
Headphone outputs	1	Light effects	✗
Headphone connectivity	3.5 mm	Certification	True
HDCP	✓		



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Publication date: 20-DEC-2024. Prints or copies of Information are only valid on the printed Publication date