



AOC V5 Q27V5CW/BK computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : AOC

Product family: V5

Product code: Q27V5CW/BK

Product name : Q27V5CW/BK

Screen size (inch) 27, Panel resolution 2560x1440, Refresh rate 75 Hz, Response time MPRT 1 ms, Panel type IPS, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 2.0 x 1, Display Port DisplayPort 1.4 x 1, D-SUB (VGA) 0x, DVI 0x, Sync technology (VRR) Freesync

AOC V5 Q27V5CW/BK computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black:

27" IPS QHD model for extreme comfort and great viewing experience, with USB-C and Windows Hello integrated webcam

The AOC Q27V5CW is a 27" IPS panel with QHD resolution and ergonomic stand for not compromising on comfortable user experience and on outstanding picture quality. Boost your productivity with complete connectivity, including USB-C with Power Delivery up to 65W, 4 USB ports & HDMI, while also offering the extra security of a Windows Hello integrated webcam.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Headphone outputs	1
HD type *	Quad HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LED	HDCP version	2.2
Panel type *	IPS	AC (power) in	✓
Backlight type	W-LED	Mobile High-Definition Link (MHL)	✗
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	300 cd/m²	VESA mounting *	✓
Response time *	1 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1000:1	Cable lock slot type	Kensington
Contrast ratio (dynamic)	20000000:1	Height adjustment *	✓
Maximum refresh rate *	75 Hz	Height adjustment	13 cm
Viewing angle, horizontal	178°	Pivot	✓
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	16.7 million colours	Tilt adjustment	✓
Pixel pitch	0.2331 x 0.2331 mm	Tilt angle range	3.5 - 21.5°
Pixel density	109 ppi	LED indicators	✓
Display diagonal (metric)	68.6 cm	Power	
Surface hardness	6H	Energy efficiency class (SDR) *	F
sRGB coverage (typical)	123%	Energy efficiency class (HDR) *	G
NTSC coverage (typical)	107%	Energy consumption (SDR) per 1000 hours *	26 kWh
Adobe RGB coverage	105%	Energy consumption (HDR) per 1000 hours *	39 kWh
DCI-P3 coverage	98%		
Performance			
AMD FreeSync *	✓		

Performance		Power	
AMD FreeSync type	FreeSync	Power consumption (typical) *	40 W
Fast charging	✓	Power consumption (standby) *	0.5 W
Flicker-free technology	✓	Power consumption (off)	0.3 W
Low Blue Light technology	✓	AC input voltage	100 - 240 V
Multimedia		AC input frequency	50 - 60 Hz
Number of speakers	2	Power supply type	Internal
RMS rated power	10 W	Energy efficiency scale	A to G
Built-in speaker(s) *	✓	European Product Registry for Energy Labelling (EPREL) code	1209390
Built-in microphone	✗	Weight & dimensions	
Built-in camera *	✓	Width (with stand)	613 mm
Design		Depth (with stand)	200 mm
Market positioning *	Home	Height (with stand)	516.6 mm
Product colour *	Black	Weight (with stand)	6.64 kg
Frameless design	✓	Width (without stand)	613 mm
Front bezel colour	Black	Depth (without stand)	44.6 mm
Detachable stand	✓	Height (without stand)	363.4 mm
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	840 mm
Built-in USB hub *	✓	Package depth	141 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	456 mm
USB upstream port type	USB Type-C	Package weight	9.18 kg
Number of upstream ports	1	USB cable length	1.8 m
Number of USB Type-C upstream ports quantity	1	Packaging content	
USB Type-A downstream ports quantity	4	Stand included	✓
USB Type-C DisplayPort Alternate Mode	✓	Cables included	AC
USB Power Delivery (USB PD)	✓	HDMI cable length	1.5 m
USB Power Delivery up to	65 W	Power cable length	1.5 m
DVI port	✗	Other features	
HDMI *	✓	Exterior finish type	Matt
HDMI ports quantity	1	Mean time between failures (MTBF)	50000 h
HDMI version	2.0	Light effects	✗
DisplayPorts quantity	1	Certification	True
DisplayPort version	1.4		



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