



AOC Q27P3CV computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : AOC

Product code: Q27P3CV

Product name : Q27P3CV

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 100 Hz, Panel type IPS, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 1.4 x 2, DisplayPort DisplayPort 1.2 x 1 DisplayPort Out, Sync technology (VRR) Adaptive Sync
AOC Q27P3CV. 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). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Network	
Display diagonal *	68.6 cm (27")	Ethernet LAN	✓
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Wall mountable	✓
Panel type *	IPS	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	15 cm
Display brightness (peak)	350 cd/m²	Pivot	✓
Display brightness (typical)	350 cd/m²	Pivot angle	-90 - 90°
Response time *	4 ms	Swivelling	✓
Response time measurement type	GTG (Gray to Gray)	Swivel angle range	180 - 180°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 35°
Supported video modes	1080p, 1440p, 2160p	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	50000000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	100 Hz	Energy efficiency class (HDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	24 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	24 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	21.42 W
Pixel pitch	0.2331 x 0.2331 mm	Power consumption (standby) *	0.5 W
Pixel density	109 ppi	Power consumption (off)	0.3 W
Digital horizontal frequency	30 - 114 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 100 Hz		
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		

Display		Power	
Surface hardness	3H	AC input frequency	50/60 Hz
sRGB coverage (typical)	111.8%	Power supply type	Internal
NTSC coverage (typical)	102%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
Fast charging	✓	Width (with stand)	613.8 mm
Flicker-free technology	✓	Depth (with stand)	200.2 mm
Low Blue Light technology	✓	Height (with stand)	544 mm
Multimedia		Weight (with stand)	6.81 kg
Number of speakers	2	Width (without stand)	613.8 mm
RMS rated power	4 W	Depth (without stand)	52.8 mm
Built-in speaker(s) *	✓	Height (without stand)	369.6 mm
Built-in camera *	✗	Weight (without stand)	4.81 kg
Design		Packaging data	
Market positioning *	Business	Package width	820 mm
Product colour *	Black	Package depth	162 mm
Frameless design	✓	Package height	481 mm
Front bezel colour	Black	Package weight	9.98 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Cables included	AC, HDMI, DisplayPort, USB Type-C
Built-in USB hub *	✓	DisplayPort cable length	1.8 m
USB hub version	3.2 Gen 1 (3.1 Gen 1)	HDMI cable length	1.8 m
USB upstream port type	USB Type-C	Power cable length	1.8 m
Number of upstream ports	1	Sustainability	
Number of USB Type-C upstream ports quantity	1	Sustainability compliance	✓
USB Type-A downstream ports quantity	4	Sustainability certificates	EPEAT Gold, TCO
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to	65 W	Low input lag	✓
HDMI *	✓	Compatibility	VESA-P2
HDMI ports quantity	2	Local dimming	✓
HDMI version	1.4	Exterior finish type	Textured
DisplayPorts quantity	1	Heavy metals free	Hg (mercury)
DisplayPort out quantity	1	Bezel thickness type	Frameless
DisplayPort version	1.2	Warranty period	3 year(s)
Audio output	✓	Compliance certificates	CE
Headphone out *	✓	Mean time between failures (MTBF)	30000 h
Headphone outputs	1	Certification	WEEE, REACH compliant, RoHs compliant, HF, CB, TUV-GS-Mark, ISO 9241-307, EAC, FCC
Headphone connectivity	3.5 mm	Recycling data	
HDCP	✓	Recyclable packaging material	100%
HDCP version	1.4	Post-consumer recycled plastic	85%



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