NOC

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, Refresh rate 75 Hz, Panel type IPS, USB-C connectivity USB-C 3.2×1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 1.4×2 , Display Port DisplayPort 1.2×1 , 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	-	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Wall mountable	✓
Backlight type	W-LED	Cable lock slot *	✓
Touchscreen *	×	Cable lock slot type	Kensington
Display brightness (peak)	350 cd/m ²	Height adjustment *	✓
Display brightness (typical)	350 cd/m ²	Adjustable height (max)	15 cm
Response time *	4 ms	Pivot	✓
Anti-glare screen	✓	Pivot angle	-90 - 90°
Screen shape *	Flat	Swivelling	√
Supported video modes	1080p, 1440p, 2160p	Swivel angle range	-180 - 180°
Contrast ratio (typical) *	1000:1	Tilt adjustment	1
Contrast ratio (dynamic)	50000000:1	Tilt angle range	-5 - 35°
Maximum refresh rate *	75 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°		•
Viewing angle, vertical	178°	Power	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	F
Pixel pitch	0.2331 x 0.2331 mm	Energy efficiency class (HDR) *	F
Pixel density	109 ppi	Energy consumption (SDR) per 100	⁰ 24 kWh
Display diagonal (metric)	68.6 cm	hours *	
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	24 kWh
Surface hardness	3H	Power consumption (typical) *	23 W
sRGB coverage (typical)	117%	Power consumption (standby) *	0.5 W
NTSC coverage (typical)	102%	Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V

Performance		Power	
			50 CO II-
Fast charging	/	AC input frequency	50 - 60 Hz
Flicker-free technology	✓	Power supply type Energy efficiency scale	Internal A to G
Low Blue Light technology	✓	European Product Registry for	
Multimedia		Energy Labelling (EPREL) code	1375766
Number of speakers	2	Weight & dimensions	
RMS rated power	2 W	Width (with stand)	613.8 mm
Built-in speaker(s) *	✓	Depth (with stand)	200.2 mm
Built-in camera *	×	Weight (with stand)	6.81 kg
Design		Depth (without stand)	52.8 mm
Market positioning *	Business	Packaging data	
Product colour *	Black	Package width	820 mm
Frameless design	✓	Package depth	162 mm
Front bezel colour	Black	Package height	481 mm
Detachable stand	✓	Package weight	9.98 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Cables included	AC, DisplayPort, HDMI, USB Type-C
USB hub version	3.2 Gen 1 (3.1 Gen 1)	DisplayPort cable length	1.8 m
USB upstream port type	USB Type-C	HDMI cable length	1.8 m
Number of upstream ports	1	Power cable length	1.8 m
Number of USB Type-C upstream ports quantity	1	Sustainability	
USB Type-A downstream ports		Sustainability compliance	/
quantity	4	Sustainability certificates	TCO
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	PVC/BFR
USB Power Delivery (USB PD)	/	Other features	
USB Power Delivery up to	65 W	Low input lag	✓
HDMI *	✓ V	Compatibility	VESA-P2
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	1.4	Recyclable packaging material	100%
DisplayPorts quantity	1	Heavy metals free	Hg (mercury)
DisplayPort version		Mean time between failures (MTBF)	70000 h
	1.2		
Headphone out *	1.2 ✓	Certification	EPA, TCO, EPEA
Headphone out * Headphone outputs		Recycling data	EPA, TCO, EPEA
Headphone out * Headphone outputs Headphone connectivity	✓		85%

HDCP version

1.4



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