

AOC P2 27P2Q LED display



Artikel	116084
Herstellernummer	27P2Q
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AOC	

Comfort, connectivity, and performance in a 27" Full HD display

The 27P2Q is equipped with a flat 27" IPS/3FL panel and Full HD resolution in a slim, 3-sided frameless display to help professionals such as start-ups and SMBs reach their productivity goals. Featuring wide viewing angles of 178°/178°, 4ms response time, a 75Hz refresh rate, and Adaptive-Sync technology, it can be height-adjusted, tilted and swiveled to the perfect ergonomic position, includes a USB 3.2 hub, and is compatible with HDMI, DP, VGA, and DVI.

Zusammenfassung

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AOC P2 27P2Q, 68.6 cm (27"), 1920 x 1080 pixels, Full HD, LED, 4 ms, Black

AOC P2 27P2Q. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, 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

Merkmale

Logistics data

Harmonized System (HS) code 85285210

Recycling data

Post-consumer recycled 85%

Performance

NVIDIA G-SYNC	No
AMD FreeSync	Yes
AMD FreeSync refresh rate range	48 - 75 Hz
Fast charging	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes

plastic

Sustainability

Sustainability certificates	EPEAT Silver
Doesn't contain	PVC/BFR

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s)	Yes
Built-in microphone	No
Built-in camera	No

Design

Market positioning	Business
Product colour	Black
Frameless design	Yes
Front bezel colour	Black
Detachable stand	Yes
Feet colour	Black

Other features

Compatibility	VESA-P2
Exterior finish type	Textured
Recyclable packaging material	100%
Heavy metals free	Hg (mercury)
Light effects	No
Certification	True

Packaging content

Stand included	Yes
Cables included	Audio (3.5mm), DVI, DisplayPort, HDMI, VGA
Audio cable length	1.8 m
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m
Power cable length	1.8 m

Packaging data

Package width	690 mm
Package depth	160 mm
Package height	595 mm
Package weight	7.6 kg
Package type	Box
DVI cable length	1.8 m
VGA cable length	1.8 m

Weight & dimensions

Width (with stand)	613.6 mm
Depth (with stand)	200.1 mm
Height (with stand)	544.5 mm
Weight (with stand)	5.87 kg
Width (without stand)	613.6 mm
Depth (without stand)	51.1 mm
Height (without stand)	369.5 mm

Power

Energy efficiency class (SDR)	E
Energy consumption (SDR) per 1000 hours	18 kWh
Power consumption (typical)	20 W
Power consumption (standby)	0.3 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	389705
External power adapter	No

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	15 cm
Pivot	Yes
Pivot angle	0 - 180°
Swivel angle range	-180 - 180°
Tilt adjustment	Yes
Tilt angle range	-5 - 35°
On Screen Display (OSD)	Yes
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
Number of OSD languages	16

Ports & interfaces

Built-in USB hub	Yes
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USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	4
VGA (D-Sub) ports quantity	1
DVI port	Yes
HDMI	Yes
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio input	Yes
Headphone out	Yes
Headphone connectivity	3.5 mm
Microphone in	Yes

Display

Display diagonal	68.6 cm (27")
Display resolution	1920 x 1080 pixels
HD type	Full HD
Native aspect ratio	16:9
Display technology	LED
Panel type	IPS
Backlight type	W-LED
Touchscreen	No
Display brightness (typical)	300 cd/m ²
Response time	4 ms
Display surface	Matt
Anti-glare screen	Yes
Screen shape	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	50000000:1
Maximum refresh rate	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81 ppi
Horizontal scan range	30 - 85 kHz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 85 kHz
Display diagonal (metric)	68.58 cm
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB
sRGB coverage (typical)	99%
NTSC coverage (typical)	72%
Adobe RGB coverage	74%
Display scanning frequency	VGA/DVI/HDMI 1.4/DP 1.2: 30 - 85 KHz (H), VGA/DVI/HDMI 1.4/DP 1.2: 48 - 75 Hz (V)

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.