AOC

AOC P2 Q27P2Q LED display 68,6 cm (27") 2560 x 1440 pikseliä Quad HD musta

Tuotemerkki : AOC   **Tuoteperhe:** P2   **Tuotekoodi:** Q27P2Q

Tuotteen nimi : Q27P2Q

AOC P2 Q27P2Q. Näytön halkaisija: 68,6 cm (27"), Näytön erottelutarkkuus: 2560 x 1440 pikseliä, HD-tyyppi: Quad HD, Näytön teknologia: LED, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. Sisäänrakennettu USB-keskus, USB-keskuksen versio: 3.2 Gen 1 (3.1 Gen 1). Korkeudensäätö. Tuotteen väri: musta

Display

Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Display surface	Matt
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	2560 x 1440
Supported video modes	1440p
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	0.2331 x 0.2331 mm
Pixel density	109 ppi
Horizontal scan range	30 - 114 kHz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 114 kHz
Display diagonal (metric)	68.58 cm
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB
sRGB coverage (typical)	123%
NTSC coverage (typical)	85%
Adobe RGB coverage	91%
Display scanning frequency	VGA/HDMI 1.4/DP 1.2: 30 - 114 KHz (H), VGA/HDMI 1.4/DP 1.2: 48 - 75 Hz (V)

Ports & interfaces

Headphone out *	✔
Headphone connectivity	3.5 mm
Microphone in	✔

Ergonomics

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

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	20.99 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	405274
External power adapter	✘

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync refresh rate range	48 - 75 Hz
Fast charging	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s) *	✔
Built-in microphone	✘
Built-in camera *	✘

Design

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

Ports & interfaces

Built-in USB hub *	✔
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	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio input	✔

Weight & dimensions

Width (with stand)	613.6 mm
Depth (with stand)	200.1 mm
Height (with stand)	544.5 mm
Weight (with stand)	6.31 kg
Width (without stand)	613.6 mm
Depth (without stand)	51.1 mm
Height (without stand)	369.5 mm

Packaging data

Package width	690 mm
Package depth	160 mm
Package height	595 mm
Package weight	8.5 kg
Package type	Box
VGA cable length	1.8 m

Packaging content

Stand included	✔
Cables included	Audio (3.5mm), 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

Sustainability

Sustainability certificates	EPEAT Silver
Doesn't contain	PVC/BFR

Other features

Compatibility	VESA-P2
Exterior finish type	Textured
Recyclable packaging material	100%
Heavy metals free	Hg (mercury)
Light effects	✘
Certification	True

Recycling data

Post-consumer recycled plastic	85%

Logistics data

Harmonized System (HS) code	85285210

4038986187961