AOC

AOC Q27P3QW computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black

Brand : AOC

Product name : Q27P3QW

Product code: Q27P3QW

Screen size (inch) 27, Panel resolution 2560x1440, Refresh rate 75 Hz, Panel type IPS, HDMI HDMI 1.4 x 2, Display Port DisplayPort 1.2 x 1, Sync technology (VRR) Adaptive Sync

AOC Q27P3QW computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black:

27" QHD flat IPS display for enhanced productivity in any office setting

The AOC Q27P3QW is a 27" flat-screen IPS monitor with an attractive three-sided ultrathin bezel design that will facilitate and enhance your workday. Enjoy the beauty and detail of QHD (2560 x 1440) resolution, wide viewing angles, and peak 350-nit brightness. This model includes a variety of connectivity options, including a built-in 2MP webcam with Windows Hello™ for easy remote collaboration coupled with 5W + 5W internal speakers for high-quality sound.

Display

Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time	4 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	2560 x 1440
Aspect ratio	16:9
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
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	✔
Surface hardness	3H
sRGB coverage (typical)	117%
NTSC coverage (typical)	102%

Performance

NVIDIA G-SYNC *	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	15 cm
Pivot	✔
Swivelling	✔
Swivel angle range	-180 - 180°
Tilt adjustment	✔
Tilt angle range	-5 - 35°
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Polish, Portuguese, Russian, Swedish
Number of OSD languages	16

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	26 kWh
Power consumption (typical) *	26 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Performance

AMD FreeSync *	✘
Fast charging	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✔
Number of speakers	2
RMS rated power	10 W
Megapixel (approx.)	2 MP
Built-in microphone	✔

Design

Market positioning *	Office
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Feet colour	Black
Heavy metals free	Hg (mercury)

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✘
HDCP	✔
HDCP version	1.4
DC-in jack	✔

Power

Power supply type	Internal
Energy efficiency scale	A to G

Packaging content

Stand included	✔
Cables included	AC
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m
Power cable length	1.8 m

Weight & dimensions

Width (with stand)	613.8 mm
Depth (with stand)	200.1 mm
Weight (with stand)	6.6 kg
Depth (without stand)	52.8 mm

Packaging data

Package width	820 mm
Package depth	162 mm
Package height	481 mm
Package weight	9.9 kg
USB cable length	1.8 m

Sustainability

Sustainability certificates	EPEAT Silver
Doesn't contain	PVC/BFR
European Product Registry for Energy Labelling (EPREL) code	1345199

Recycling data

Post-consumer recycled plastic	85%

Technical details

Warranty period	3 year(s)

Other features

DCI-P3 coverage	102%
Exterior finish type	Textured
Recyclable packaging material	100%
Mean time between failures (MTBF)	70000 h

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