AOC

AOC P2 24P2QM LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD Black

Brand : AOC   **Product family:** P2   **Product code:** 24P2QM

Product name : 24P2QM

Screen size (inch) 23.8, Panel resolution 1920x1080, Refresh rate 75 Hz, Panel type VA, HDMI HDMI 1.4 x 1, Display Port DisplayPort 1.2 x 1, D-SUB (VGA), DVI, Sync technology (VRR) Adaptive Sync

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23.8" VA FHD monitor with an eye for comfort, with height adjustable stand and ergonomic features

The AOC 242P2QM is a 23.8" VA panel with FHD resolution and crisp and deep details, held in a three-side frameless chassis that you can adjust, pivot and tilt as needed for a comfortable user experience throughout long working hours. Easy on the eye with Anti-Glare, Low Blue Mode and Adaptive Sync to avoid blurriness. Essential but complete connectivity.
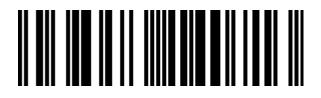
Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	4 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	3000:1
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	0.2745 x 0.2745 mm
Pixel density	93 ppi
Display diagonal (metric)	60.4 cm
Surface hardness	6H
sRGB coverage (typical)	129%
NTSC coverage (typical)	113%
Adobe RGB coverage	111%

Performance

NVIDIA G-SYNC *	✘
Fast charging	✔
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Dial point	✘

Ports & interfaces

HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔
HDCP version	1.4
AC (power) in	✔
Mobile High-Definition Link (MHL)	✘

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	0 - 180°
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, Ukrainian
Number of OSD languages	19
Tilt adjustment	✔

Performance

Compatibility	VESA-P2
Brand-specific features	False

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	4 W
Built-in microphone	✘

Design

Market positioning *	Home
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 upstream port type	USB Type-B
Number of upstream ports	1
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
VGA (D-Sub) ports quantity	1
DVI port	✔
DVI-D ports quantity	1
HDMI *	✔

Power

Power consumption (typical) *	14.58 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal

Packaging content

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

Weight & dimensions

Width (with stand)	384.4 mm
Depth (with stand)	200.1 mm
Height (with stand)	540.2 mm
Weight (with stand)	4.75 kg
Width (without stand)	54 cm
Depth (without stand)	5.07 cm
Height (without stand)	32.6 cm

Packaging data

Package width	634 mm
Package depth	160 mm
Package height	513 mm
Package weight	7.24 kg
Package type	Box

Other features

DCI-P3 coverage	103%
Exterior finish type	Matt
Mean time between failures (MTBF)	50000 h
Light effects	✘

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