AOC

AOC 24P3CV LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD Black

Brand : AOC

Product name : 24P3CV

Product code: 24P3CV

Screen size (inch) 23.8, Panel resolution 1920x1080, Refresh rate 75 Hz, Panel type IPS, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 1.4 x 1, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC 24P3CV. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full 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

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 *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Anti-glare screen	✔
Screen shape *	Flat
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	0.2745 x 0.2745 mm
Pixel density	93 ppi
Display diagonal (metric)	60.5 cm
High Dynamic Range (HDR) supported	✔
Surface hardness	3H

Performance

Fast charging	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Ergonomics

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

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	E
Energy consumption (SDR) per 1000 hours *	18 kWh
Energy consumption (HDR) per 1000 hours *	18 kWh
Power consumption (typical) *	21 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

Multimedia

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

Design

Market positioning *	Office
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	65 W
HDMI *	✔
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
Built-in KVM switch	✔

Network

Ethernet LAN	✔

Power

Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1381026

Weight & dimensions

Weight (with stand)	5.37 kg

Packaging data

Package width	613 mm
Package depth	162 mm
Package height	519 mm
Package weight	8.31 kg
USB cable length	1.8 m

Packaging content

Cables included	AC
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)
Mean time between failures (MTBF)	70000 h

Recycling data

Post-consumer recycled plastic	85%

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