AOC

AOC P1 24P1 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LED Nero

Marchio : AOC   **Famiglia del prodotto:** P1   **Codice prodotto:** 24P1

Nome del prodotto : 24P1

Screen size (inch) 23.8, Panel resolution 1920x1080, Refresh rate 60 Hz, Panel type IPS, HDMI HDMI 1.4 x 1, Display Port DisplayPort 1.2 x 1, D-SUB (VGA) 1x, DVI 1x DVI-D

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Display IPS da 23,8" senza cornice su 3 lati con Full HD
Essenziale ed elegante grazie al design senza bordi a 3 lati, ottenuto grazie al nuovissimo pannello IPS in risoluzione FHD (1920x1080px). Include una gamma completa di ingressi video (VGA, DVI, HDMI, DisplayPort), altoparlanti integrati e piedistallo ergonomico migliorato con regolazione dell'altezza di 150 mm.
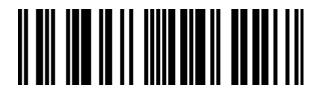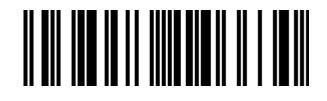
Display

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)	250 cd/m²
Response time *	5 ms
Display surface	Matt
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	50000000:1
Maximum refresh rate *	60 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
Horizontal scan range	30 - 83 kHz
Vertical scan range	50 - 76 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 83 kHz
Display diagonal (metric)	60.452 cm
Surface hardness	3H
Colour depth	6 bit
sRGB coverage (typical)	106%
Adobe RGB coverage	78%

Performance

NVIDIA G-SYNC *	✘
Fast charging	✔

Ergonomics

Pivot	✔
Swivelling	✔
Swivel angle range	-175 - 175°
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
Plug and Play	✔

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	18 kWh
Power consumption (typical) *	16.73 W
Power consumption (standby) *	0.32 W
Power consumption (off)	0.23 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	413378

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-25 - 55 °C
Operating relative humidity (H-H)	10 - 85%
Storage relative humidity (H-H)	5 - 93%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Weight & dimensions

Width (with stand)	539.1 mm
Depth (with stand)	219.5 mm

Performance

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
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 ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio input	✔
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
Microphone in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15 cm

Weight & dimensions

Height (with stand)	518.9 mm
Weight (with stand)	4.6 kg
Width (without stand)	539.1 mm
Depth (without stand)	49.4 mm
Height (without stand)	325.6 mm
Weight (without stand)	2.8 kg

Packaging data

Package width	752 mm
Package depth	159 mm
Package height	408 mm
Package weight	6.55 kg
Package type	Box
USB cable length	1.8 m

Packaging content

Cables included	AC, Audio (3.5mm), DVI, DisplayPort, HDMI, VGA
Audio cable length	1.5 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-P1
Exterior finish type	Textured
Recyclable packaging material	100%
Heavy metals free	Hg (mercury)
Bezel thickness type	Frameless
Mean time between failures (MTBF)	50000 h
Light effects	✘
Certification	True

Recycling data

Post-consumer recycled plastic	85%

Logistics data

Harmonized System (HS) code	85285210

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