

AOC 24P3QW, 60.5 cm (23.8"), 1920 x 1080 pixels, Full HD, 4 ms, Black

Screen size (inch) 23.8 - Panel resolution 1920x1080 - Max Refresh rate 100 Hz - Panel type IPS - HDMI HDMI 1.4 x 2 - DisplayPort DisplayPort 1.2 x 1 - Sync technology (VRR) Adaptive Sync

Group	Flat Screens
Manufacturer	AOC
Manufacturer item no.	24P3QW
EAN/UPC	4038986140775



Description

23.8" FHD flat IPS display for daily productivity in today's flexible office

The AOC 24P3QW is a 23.8" flat-screen IPS monitor with an attractive three-sided ultrathin bezel design that offers the features and performance you need to get the most out of every workday. With enhanced Full HD (1920 x 1080) resolution, 300-nit brightness, and generous 178/178° wide viewing angles, viewing is always a pleasure.

Main features

	General
Display diagonal	60.5 cm
Display resolution	1920 x 1080 pixels
HD type	Full HD
Response time	4 ms
Native aspect ratio	16:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Built-in speaker(s)	Yes
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
VESA mounting	Yes
Height adjustment	Yes
Product colour	Black

Extended details

	Display
Display diagonal	60.5 cm
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Touchscreen	No

HD type	Full HD
Panel type	IPS
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	300 cd/m ²
Response time	4 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Screen shape	Flat
Aspect ratio	16:9
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	50000000:1
Maximum refresh rate	100 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Pixel pitch	0.275 x 0.275 mm
Pixel density	93 ppi
Digital horizontal frequency	30 - 85 kHz
Digital vertical frequency	48 - 100 Hz
Display diagonal (metric)	60.5 cm
Surface hardness	3H
sRGB coverage (typical)	124.3 %
Ports & interfaces	
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	4
HDMI	Yes
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio output	Yes
HDCP	Yes
HDCP version	1.4
Design	
Market positioning	Office

Product colour	Black
Front bezel colour	Black
Detachable stand	Yes
Multimedia	
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	10 W
Built-in camera	Yes
Megapixel (approx.)	2 MP
Built-in microphone	Yes
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	15 cm
Pivot	Yes
Pivot angle	-90 - 90 °
Swivelling	Yes
Swivel angle range	180 - 180 °
Tilt adjustment	Yes
Tilt angle range	-5 - 35 °
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish
Performance	
Fast charging	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Other features	
Compatibility	VESA-P2
Local dimming	Yes
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
Recyclable packaging material	100 %
Heavy metals free	Hg (mercury)
Bezel thickness type	Frameless

Warranty period	3 year(s)
Compliance certificates	CE
Mean time between failures (MTBF)	30000 h
Certification	WEEE,REACH compliant,RoHs compliant,HF,CB,TUV-GS-Mark,ISO 9241-307,EAC,FCC
Packaging content	
Stand included	Yes
Cables included	AC, HDMI, DisplayPort, USB
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m
Power cable length	1.8 m
Weight & dimensions	
Width (with stand)	540 mm
Depth (with stand)	200.1 mm
Height (with stand)	520.2 mm
Weight (with stand)	5.06 kg
Width (without stand)	540 mm
Depth (without stand)	50.7 mm
Height (without stand)	326.3 mm
Weight (without stand)	3.35 kg
Packaging data	
Package width	613 mm
Package depth	162 mm
Package height	519 mm
Package weight	8 kg
Power	
Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	E
Energy consumption (SDR) per 1000 hours	18 kWh
Energy consumption (HDR) per 1000 hours	18 kWh
Power consumption (typical)	12.77 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
Power supply type	Internal
Energy efficiency scale	A to G

European Product Registry for Energy Labelling (EPREL) code	1357553
Sustainability	
Sustainability certificates	EPEAT Gold, TCO
Doesn't contain	Mercury, PVC/BFR
Recycling data	
Post-consumer recycled plastic	85 %