



X24P1

24 inch (61 cm) LCD MONITOR

Sleek looks and rich colours from every angle



3 SIDED
FRAMELESS



ADJUSTABLE
STAND



FHD



FLICKER FREE



IPS WIDE VIEW



LOW BLUE MODE



SPEAKERS



USB HUB



Three-Year Warranty

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge. Read the complete AOC warranty statement for more information.



Display Port

The most recent display interface standard from VESA, DisplayPort can also transfer audio, USB and other forms of data. DisplayPort version 1.2-1.2a support up to 165 Hz@1440p, 75 Hz@2160p, version 1.3 supports up to 240Hz@1440p, 120 Hz@2160p and the version 1.4 supports HDR10 specifications.



Integrated Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



Height adjustable stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of working comfort.

General

Model name	X24P1
EAN	4038986146241
Product Line	Pro-line
Series	P1
Channel	B2B
Classification	Hero
Section	Business
Launch date	29-06-2018
Product status (EU)	Active

Screen

Resolution	1920x1200
Refresh rate	60Hz
Screen size (inch)	24 inch
Screen size (cm)	61 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:10
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	99
Adobe RGB Coverage (%)	77
Active Screen Area (HxW)	596,73 x 335,66 mm mm
Pixel Pitch	0.27
Scanning Frequency	30~83KHz(H) 50~76Hz(V)
Response time (GtG)	4 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	300 cd/m²
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Borderless
Removable Stand	✓

Ergonomics		
Vesa Wallmount		100x100
Tilt		-5/35 °
Swivel		-175/175 °
Pivot		✓
Height Adjust Amount		150mm

Multimedia		
Audio Input		Line in
Built-in Speakers		2 W x 2
Audio output		Headphone out (3,5mm)

Connectivity and Multimedia		
Signal Input		HDMI 1.4 x 1, DisplayPort 1.2 x 1, VGA, DVI
USB input		USB 3.1(Gen1) x 4
USB out ports		4
USB fast charge		✓

What's in the Box?		
HDMI cable		1,8 m
Displayport Cable		1,8 m
Audio Cable		1,8 m
USB cable		1,8 m
Power Cable C13		1,8 m

Power / Environmental		
Powersupply		Internal
Powersource		100 - 240V 50/60Hz
PowerConsumption On (Energystar)		16.73 watt
PowerConsumption Standby (Energystar)		0,32 watt
PowerConsumption Off (Energystar)		0.23 watt
EnergyClass		A

Approbations / Regulations		
Listed on Energystar Website		✓
TCO		7
EPEAT		Yes
TUV-GS		✓
FCC		✓
EAC		✓
Reach compliant		✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	535
Product width (mm)	533
Product depth (mm)	202.96
Packaging Dimensions (L x W x H)	752x168x422 mm
Product Dimensions (incl base)	535.23x533.5x202.96 mm
Gross Weight (including package)	7.5 Kg
Net Weight (excluding package)	5.5 Kg

Texts and USP

Marketing title	24 inch 1920x1200@60Hz 4 ms IPS HDMI 1.4 x 1, VGA, DVI, DisplayPort 1.2 x 1 USB 3.1(Gen1) x 4
-----------------	---

Features

Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓