

24", 3-sides frameless IPS display with 16:10 aspect ratio

The 16:10 aspect ratio and 1920x1200 resolution of the 24" sized, 3-sides frameless X24P1 is suited perfectly for productivity tasks (spreadsheets, texts). X24P1 comes with a fully adjustable stand with 150 mm height range, capable of pivot mode. It is also fully equipped with VGA, DVI, HDMI and DisplayPort inputs, a built-in USB 3.0 hub and speakers.



Features



Display Port

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.



IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.



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.



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 comfort.



Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

GENERAL	
Model Name	X24P1
EAN	4038986146241
Channel	B2B
Product line	Pro-line
Design family	P1
Launch date (ETA)	6/29/2018

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/35
Swivel	-175/175
Pivot	Yes
Height adjust (mm)	150mm

SUSTAINABILITY	
TCO Certified	9
Energy star	Energy star 8

FEATURES	
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	Yes
Colour space (Adobe RGB) CIE 1931 %	77,0

SCREEN	
Screen size (inch)	24,0
Screen size (cm)	60,96
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1200
Resolution name	WUXGA
Aspect ratio	16:10
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0,27

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,32
Power consumption off in watts	0,23
Energy class	E

WHAT'S IN THE BO	x	
HDMI cable	1.8	
Displayport cable	1.8	

CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB generation	USB 3.1 (Gen 1) (4 USB downstream ports)
USB type downstream	4
USB fast charge port	Yes
D-SUB (VGA)	1x
DVI	1x DVI-D
Speakers	Yes
Speaker power	2 W x 2
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS (METRIC)	
Product dimensions incl. base (WxHxD) mm	535.23 x 533.5 x 202.96
Packaging dimensions (WxHxD) mm	752 x 422 x 168
Gross weight incl. package (in kg)	7,5
Product with stand (kg)	5,5