# X24P1/GR

## 3-sides borderless 24" IPS display with 1920x1200 resolution and 16:10 aspect ratio

The 16:10 aspect ratio and 1920x1200 resolution of the 24" sized, 3-sides frameless X24P1/GR is suited perfectly for productivity tasks (spreadsheets, texts). X24P1/GR 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.
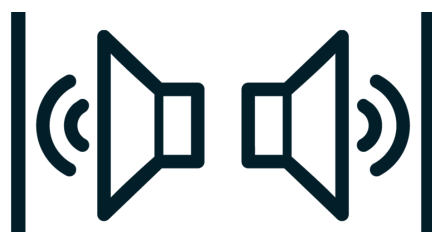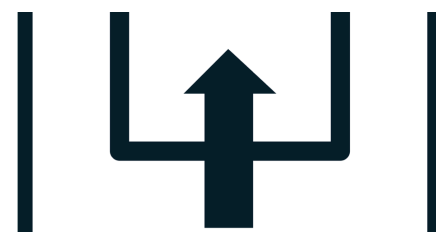
## Features

**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.
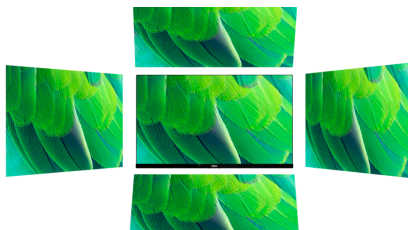
**Speakers**
Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.
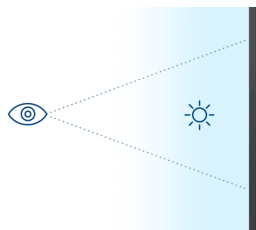
**Height adjustable Stand**
Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

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

**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/GR |
| EAN | 4038986146555 |
| 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) | Grey |
| Bezel finishing (front) | Texture |
| Cabinet colour (backside) | Grey |
| 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 | 0,5 |
| Power consumption off in watts | 0,5 |
| Energy class | E |

## WHAT'S IN THE BOX

| | |
|---|---|
| HDMI cable | 1.8 |

## CONNECTIVITY AND MULTIMEDIA

| | |
|---|---|
| HDMI | HDMI 1.4 x 1 |
| USB Hub | Yes |
| USB Hub speed | USB 3.1 (Gen 1) (4 USB downstream ports) |
| USB downstream ports | 4 |
| USB fast charge port | Yes |
| D-SUB (VGA) | 1x |
| DVI | 1x DVI-D |
| Speakers | Yes |
| Speaker power | 2 W x 2 |
| Built-in Microphone | No |
| Audio Output | Headphone out (3.5mm) |

## PRODUCT DIMENSIONS

| | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 533.5(H) × 535.23(W) x 202.96(D) |
| Packaging dimensions (WxHxD) mm | 422(H) × 752(W) x 168(D) |
| Gross weight incl. package (in kg) | 7,5 |
| Net weight excl. package (in kg) | 5,5 |