

# 24P1

## 23.8 inch (60.4 cm) LCD MONITOR

3-sides borderless 23.8" IPS display with Full HD





















#### **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	24P1
EAN	4038986146630
Product Line	Pro-line
Series	P1
Channel	B2B
Classification	Hero
Section	Business
Launch date	29-05-2018
Product status (EU)	Active

#### Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.8 inch
Screen size (cm)	60.4 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	106
Adobe RGB Coverage (%)	78
Active Screen Area (HxW)	527,040 x 296,46 mm mm
Pixel Pitch	0.2745
Scanning Frequency	"30~83KHz(H) 50~76Hz(V)"
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	178/178 º
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	<b>✓</b>

### **Ergonomics**

Vesa Wallmount	100x100
Tilt	-5/35 °
Swivel	-180/180 °
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 3.0 x 4
USB out ports	4
USB fast charge	<b>✓</b>

### What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,5 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	<b>✓</b>
TCO	8
EPEAT	Yes
Listed on Epeat Website	•
TUV-GS	•
TUV-Bauart	•
CE	<b>✓</b>
FCC	✓
EAC	<b>✓</b>
ISO 9241-307 class I	<b>✓</b>
Rohs compliant	<b>✓</b>
Reach compliant	<b>✓</b>
Warranty	
Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours
Dimensions / Weights	
Product height (mm)	518.9
Product width (mm)	539.1
Product depth (mm)	219.5
Product dimensions incl base	518.9x539.1x219.5
Product dimensions excl base	325.6x539.1x49.4
Packaging Dimensions (L x W x H)	752x159x408 mm
Product Dimensions (incl base)	518.9x539.1x202.5 mm
Gross Weight (including package)	6.55 Kg
Net Weight (excluding package)	4.6 Kg
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Texts and USP	
Marketing title	23.8 inch 1920x1080@60Hz 5 ms IPS HDMI 1.4 x 1, VGA, DVI, DisplayPort 1.2 x 1 USB 3.0 x 4
Features	

Low blue light

Flicker-free

Blue Light Technology

Kensington Lock