



# I2490PXQU/BT

**23.8**  
(60.5) LCD MONITOR

The 23.8-inch Full HD IPS panel of the I2490PXQU offers great colour accuracy and colour gamut coverage. It combines a beautiful design with an ergonomic base and USB 3.0 connections.



Frameless



LowBlue



Height adjust



USB



IPS



Speakers



Vesa Wallmount



## 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.



## Flicker Free

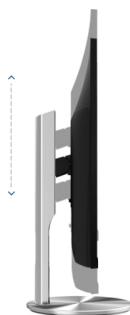
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense

gaming sessions in comfort!



## Frameless Design

3-Sides frameless design of the monitor lets the user focus on the vivid display, and onlookers will enjoy the sleek and modern look from every angle.



## Height adjustable stand

We care about your well-being. This is why this monitor offers height adjustment options, which help you find your perfect posture while working, playing or watching videos. Adapting your AOC monitor to your needs not only helps you reduce fatigue and keep your body healthy. In the end it lets you and your team achieve better results in whatever you are doing.



## 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.



## Wide Colour Gamut

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.

Screen Details

Color	Grey
Resolution	1920x1080 PX
Refresh rate	60Hz
Response time	4
Panel	IPS
Backlight	WLED
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	250
Contrast (dynamic)	100M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.2745
Diagonal (inch)	23.8
Active Screen Area (HxW)	527.04x296.46 mm
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Low blue light	✓

Connections

Signal Input	HDMI 1.4 x 1, VGA, DisplayPort 1.2 x 1
USB input	USB 3.0 x 4
Audio output	Headphone out (3,5mm)
Built-in Speakers	2 W x 2

What's in the box

VGA cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Power Cable C13 (1,8 m),

Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Ergonomics

Pivot	✓
Swivel	-165/+165 °
Tilt	-5° / +25° °
Height Adjust Amount	130mm
Removable Stand	✓
Vesa Wallmount	100x100

Power details

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption	On 19 watt, Off 0.5 watt Standby 0.5 watt,

Dimensions

Product Dimensions (incl base)	540x502x200 mm
CartonDimensions	620x203x420 mm
Net Weight (excl package)	3.2
Gross Weight (incl package)	4.7

Warranty

WarrantyPeriod	3 Years
EAN	4038986146043
MTBF	50.000 hours

Regulations

TCO 7, EPEAT Silver,

