

# **12460PXQU**

# 24 inch (61 cm) LCD MONITOR

Stunning performance that puts comfort first

















### **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.



### 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.



### **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.



# **USB Hub**

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

### General

Model name	I2460PXQU
EAN	4038986143745
Product Line	Pro-line
Series	60 Series
Channel	B2B
Classification	Mainstream
Section	Business
Launch date	31-12-2014

# Screen

Resolution	1920x1200
Refresh rate	60Hz
Screen size (inch)	24 inch
Screen size (cm)	61 cm
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:10
Display Colours	16.7 Million
Active Screen Area (HxW)	518,4x324 mm mm
Pixel Pitch	0.269
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	165Mhz
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	300 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 º
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	Narrow
Removable Stand	•

# **Ergonomics**

Vesa Wallmount	100x100
Tilt	-5/25 °
Swivel	-165/165 °
Pivot	•
Height Adjust Amount	130mm

# Multimedia

Augio output Headphone out (3,5mm)	Audio output	Headphone out (3,5mm)
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# **Connectivity and Multimedia**

Signal Input	HDMI 1.4 x 1, DisplayPort 1.1 x 1, VGA, DVI
USB input	USB 2.0 x 4
USB Hub	·

# What's in the Box?

VGA cable	1,8 m
DVI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,8 m
Power Cable C7	1.8 m

### Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	19 watt
PowerConsumption Standby (Energystar)	0.24 watt
PowerConsumption Off (Energystar)	0.14 watt
EnergyClass	A

# Approbations / Regulations

Listed on Energystar Website	/
TCO	6
EPEAT	Yes
Listed on Epeat Website	<b>✓</b>
TUV-GS	/
CE	/
FCC	<b>✓</b>
EAC	<b>✓</b>
ISO 9241-307 class I	•
Rohs compliant	<b>✓</b>

# Warranty

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

# Dimensions / WeightsProduct height (mm)400.4Product width (mm)551.4Product depth (mm)221Packaging Dimensions (L x W x H)680x455x186 mmProduct Dimensions (incl base)551.4x400.4x221 mmGross Weight (including package)8.58 KgNet Weight (excluding package)6.65 Kg

# **Texts and USP**

Marketing title	24 inch 1920x1200@60Hz 5 ms IPS HDMI 1.4 x 1, VGA, DVI, DisplayPort
	1.1 x 1 USB 2.0 x 4