

# **12476VWM**

## 23.6 inch (59.9 cm) LCD MONITOR

Quality performance with a stunning profile



#### **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.



#### **MHL Connection**

Mobile High-Definition Link (MHL) technology lets you mirror the content from your portable devices directly on this display. Use an MHL cable to connect your smartphone or tablet and bring all your entertainment to life on the large monitor screen with full digital sound. Relax and enjoy your games, movies, photos and apps on the big screen while charging your mobile device at the same time.



#### **Vesa Mount**

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3<sup>rd</sup> party mounts and stands thanks to the VESA mount option.



### HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

### General

Model name	I2476VWM
EAN	4038986144445
Product Line	Style-line
Series	76 Series
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	01-01-2015

### Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.6 inch
Screen size (cm)	59.9 cm
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	521.28x293.22 mm
Pixel Pitch	0.2715
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	148.5MHz
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 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	Normal

# **Ergonomics**

Tilt	-4/21.5 °

## Multimedia

Audio output	Headphone out (3,5mm)	

## **Connectivity and Multimedia**

	x 1, VGA
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### What's in the Box?

VGA cable	1,2 m	
HDMI cable	1,5 m	
Power Cable C7	1.2 m	

## Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	26 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A

# Approbations / Regulations

TCO	6
EPEAT	Yes
TUV-Bauart	/
CE	/
FCC	/
EAC	1
Rohs compliant	<b>✓</b>

## Warranty

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

## **Dimensions / Weights**

Product height (mm)	427.8
Product width (mm)	558.1
Product depth (mm)	183.44
Packaging Dimensions (L x W x H)	630x142x490 mm
Product Dimensions (incl base)	558.1x427.8x183.44 mm
Gross Weight (including package)	5.33 Kg
Net Weight (excluding package)	3.84 Kg

## **Texts and USP**

Markating title	22 6 inch 1020v1000@60Hz 5 mg IBS HDMI 1 4 v 1 VGA
Marketing title	23.6 inch 1920x1080@60Hz 5 ms IPS HDMI 1.4 x 1, VGA