

12276VW

21.5 inch (54.6 cm) LCD MONITOR

Quality performance with a stunning profile



MHL technology

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.



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.



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	i2276vw
EAN	4038986124492
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)	21.5 inch
Screen size (cm)	54.6 cm
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	476.64x 268.11 mm
Pixel Pitch	0.248
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 ²
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 °
THE	-4/21.5 °

Connectivity and Multimedia

Signal Input VG	A, DVI
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What's in the Box?

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

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	25 watt
PowerConsumption Standby (Energystar)	0.28 watt
PowerConsumption Off (Energystar)	0.15 watt

Approbations / Regulations

TCO	6
EPEAT	Yes
TUV-Bauart	•
CE	•
FCC	•
EAC	•
Rohs compliant	✓

Warranty

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

Dimensions / Weights

Product height (mm)	400.4
Product width (mm)	511.4
Product depth (mm)	211
Packaging Dimensions (L x W x H)	577x127x435 mm
Product Dimensions (incl base)	551.4x400.4x221 mm
Gross Weight (including package)	4.32 Kg
Net Weight (excluding package)	3.16 Kg

Texts and USP

Marketing title	21.5 inch 1920x1080@60Hz 5 ms IPS VGA, DVI