

12276VWM

21.5 inch (54.6 cm) LCD MONITOR

21.5" Full HD display with MHL





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.



HDMI input

High Definition Multimedia Interface or HDMI is a global standard for digitally transmitting high-definition video and multichannel audio. This versatile single-cable solution allows you to easily connect your display to devices like computers, laptops, game consoles and media players.



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!



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 3rd 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	I2276VWM
EAN	4038986124423
Product Line	Value-line
Series	76 Series
Channel	B2C
Classification	Hero
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/m²
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 °
Swivel	0 °

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	25 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A

Approbations / Regulations

TCO	6
EPEAT	No
TUV-Bauart	1
CE	1
FCC	1
EAC	1
Rohs compliant	1

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

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