

12475SXJ

Intelligent performance, brilliant viewing

Full HD



Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



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.



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.



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 | 12475SXJ |
|----------------|----------------|
| EAN | 4038986145930 |
| Product Line | Essential-line |
| Series | 75 Series |
| Classification | Mainstream |
| Section | Business |
| Launch date | 01-01-2015 |

Screen

| Resolution | 1920x1080 |
|--------------------------|---|
| Refresh rate | 60Hz |
| Backlight | WLED |
| Panel Type | IPS |
| Aspect ratio | 16:9 |
| Display Colours | 16.7 Million |
| Active Screen Area (HxW) | 527.04x296.46 mm |
| Pixel Pitch | 0.2745 |
| Scanning Frequency | 30k-83kHz/50-76Hz |
| Pixel Frequency | 170MHz |
| Response time (GtG) | 4 ms |
| Contrast (static) | 1000:1 |
| Contrast (dynamic) | 200M: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 | Slim |

Ergonomics

| Vesa Wallmount | 100x100 |
|----------------|-----------|
| Tilt | -5/23.5 ° |

Multimedia

| Built-in Speakers | 2 W x 2 |
|-------------------|-----------------------|
| Audio output | Headphone out (3,5mm) |

Connectivity and Multimedia

| Signal Input | HDMI 1.4 x 1, VGA, DVI |
|--------------|------------------------|
| | |

What's in the Box?

| VGA cable | 1,8 m | |
|-----------------|-------|--|
| Audio Cable | 1,8 m | |
| Power Cable C13 | 1,8 m | |

Power / Environmental

| Powersupply | Internal |
|---------------------------------------|--------------------|
| Powersource | 100 - 240V 50/60Hz |
| PowerConsumption On (Energystar) | 14.8 watt |
| PowerConsumption Standby (Energystar) | 0.6 watt |
| PowerConsumption Off (Energystar) | 0.2 watt |
| EnergyClass | A |

Approbations / Regulations

| TCO | 7 |
|----------------------|------------|
| EPEAT | Yes |
| TUV-GS | • |
| CE | • |
| EAC | • |
| ISO 9241-307 class I | • |
| Rohs compliant | ✓ |
| other documentation | TUV Safety |

Warranty

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

Dimensions / Weights

| Product height (mm) | 400.4 |
|----------------------------------|--------------------|
| Product width (mm) | 551.4 |
| Product depth (mm) | 221 |
| Packaging Dimensions (L x W x H) | 620x124x432 mm |
| Product Dimensions (incl base) | 551.4x400.4x221 mm |
| Gross Weight (including package) | 5.5 Kg |
| Net Weight (excluding package) | 3.9 Kg |

Texts and USP

| Marketing title | 1920x1080@60Hz 4 ms IPS HDMI 1.4 x 1, VGA, DVI |
|-----------------|--|
| | |

Features

| Flicker-free | |
|--------------|--|
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