**AOC**

# AOC E2 22E2UMF LED display 54.6 cm (21.5") 1920 x 1080 pixels Full HD Black

**Brand :** AOC          **Product family:** E2          **Product code:** 22E2UMF

**Product name :** 22E2UMF

Screen size (inch) 21.5, Panel resolution 1920x1080, Max Refresh rate 75 Hz, Panel type VA, HDMI HDMI 1.4 x 1, DisplayPort DisplayPort 1.2 x 1, D-SUB (VGA) 1x, Sync technology (VRR) Adaptive Sync

AOC E2 22E2UMF LED display 54.6 cm (21.5") 1920 x 1080 pixels Full HD Black:

**High-performance 21.5" FHD Monitor: Revolutionize Your Workspace**
The 22E2UMF features a 21.5" monitor designed to revolutionize your workspace. With a height-adjustable stand ensuring ergonomic comfort, a three-sided frameless design for an immersive viewing experience, and powerful 2W speakers, this monitor combines style and functionality seamlessly. The integrated USB HUB facilitates easy connectivity for your peripherals, streamlining your workflow. It also prioritizes your well-being with the flicker-free technology, reducing eye strain during extended usage. Elevate your productivity with the 22E2UMF.

## Display

| | |
|---|---|
| Display diagonal * | 54.6 cm (21.5") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LED |
| Panel type * | VA |
| LED backlight | ✔ |
| Backlight type | W-LED |
| Touchscreen * | ✘ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 3000:1 |
| Contrast ratio (dynamic) | 20000000:1 |
| Maximum refresh rate * | 75 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Digital horizontal frequency | 30 - 85 kHz |
| Digital vertical frequency | 48 - 75 Hz |
| High Dynamic Range (HDR) supported | ✔ |
| sRGB coverage (typical) | 100.9% |
| NTSC coverage (typical) | 72% |

## Performance

| | |
|---|---|
| VESA Adaptive Sync support | ✔ |
| Flicker-free technology | ✔ |

## Multimedia

| | |
|---|---|
| Number of speakers | 2 |
| RMS rated power | 4 W |

## Ports & interfaces

| | |
|---|---|
| Audio input | ✔ |
| Headphone out * | ✔ |
| Headphone outputs | 1 |
| Headphone connectivity | 3.5 mm |
| HDCP | ✔ |
| HDCP version | 1.4 |
| AC (power) in | ✔ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable management | ✔ |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Height adjustment | 15 cm |
| Pivot | ✔ |
| Pivot angle | -90 - 90° |
| Swivelling | ✔ |
| Swivel angle range | 0 - 175° |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 35° |

## Power

| | |
|---|---|
| Power consumption (typical) * | 15 W |
| Power consumption (standby) * | 0.5 W |
| Power consumption (off) | 0.3 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |

**Multimedia**

| | |
|---|---|
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

**Design**

| | |
|---|---|
| Market positioning * | Office |
| Product colour * | Black |
| Frameless design | ✔ |
| Front bezel colour | Black |
| Detachable stand | ✔ |
| Feet colour | Black |

**Ports & interfaces**

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) |
| USB upstream port type | USB Type-B |
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 4 |
| VGA (D-Sub) ports quantity | 1 |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.2 |

**Power**

| | |
|---|---|
| Power supply type | Internal |

**Weight & dimensions**

| | |
|---|---|
| Width (with stand) | 492.1 mm |
| Depth (with stand) | 200.1 mm |
| Height (with stand) | 386.1 mm |
| Weight (with stand) | 4.39 kg |
| Width (without stand) | 492.1 mm |
| Depth (without stand) | 51.1 mm |
| Height (without stand) | 290.2 mm |
| Weight (without stand) | 2.63 kg |

**Packaging data**

| | |
|---|---|
| Package width | 559 mm |
| Package depth | 127 mm |
| Package height | 520 mm |
| Package weight | 6.69 kg |

**Packaging content**

| | |
|---|---|
| Stand included | ✔ |

**Sustainability**

| | |
|---|---|
| Sustainability compliance | ✔ |
| Sustainability certificates | EPEAT Gold, TCO |

**Other features**

| | |
|---|---|
| Local dimming | ✔ |
| Mean time between failures (MTBF) | 70000 h |

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