

Upgrade your workspace with the 27E4U 27" FHD professional monitor

The 27E4U offers a 27" FHD display with a 120Hz refresh rate, delivering crisp, smooth visuals for an enhanced viewing experience. Its Height Adjustable Stand (HAS) provides ergonomic flexibility, while the hardware-based anti-blue light feature helps reduce eye strain during extended use. With Adaptive Sync technology for seamless performance and a 5-year warranty for lasting reliability, this monitor is a practical and dependable addition to any workspace.



Features



FHD Resolution

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.



Anti-Blue light

AOC has created an innovative solution to protect against the damaging effects of blue light from computer screens. AOC's Anti-Blue Light technology is revolutionary in reducing the intensity and strength of blue light from computer screens while still maintaining true color and clarity.



120Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 120Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



Height adjustable Stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

| GENERAL | |
|-------------------|----------------|
| Model Name | 27E4U |
| EAN | 4038986182799 |
| Channel | B2B |
| Product line | Essential-line |
| Design family | E4 |
| Launch date (ETA) | 7/15/2025 |

| EXTERIOR | |
|------------------------------|---------|
| Bezel Colour (front) | Black |
| Bezel finishing (front) | Texture |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |

| ERGONOMICS | |
|--------------------|----------|
| Vesa wallmount | 100x100 |
| Tilt | -5/+23 |
| Swivel | 175°±5 |
| Pivot | -90°~90° |
| Height adjust (mm) | 150mm |

| SUSTAINABILITY | |
|----------------|---------------|
| TCO Certified | 10 |
| Energy star | Energy star 8 |

| FEATURES | |
|--------------------------|-----------------|
| Sync technology (VRR) | Adaptive Sync |
| Blue Light Technology | Anti Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | Yes |

| SCREEN | |
|------------------------|----------------|
| Screen size (inch) | 27,0 |
| Screen size (cm) | 68,6 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 1920x1080 |
| Resolution name | FHD |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 120 Hz |
| Response time GtG | 4 ms |
| Static contrast ratio | 1500:1 |
| Dynamic contrast ratio | 20M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7M (8bits) |
| Brightness in nits | 300 cd/m2 |
| Pixel Pitch (mm) | 0,3114 |
| Pixels per Inch | 82,0 |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power Cable | Yes |

| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|---------------------|
| ндмі | HDMI 1.4 x 1 |
| DisplayPort | DisplayPort 1.2 x 1 |
| Digital HDCP (HDMI version) | HDCP 1.4 |
| USB Hub | Yes |
| USB Hub speed | USB 3.2 (Gen 1) |
| USB downstream ports | 4 |
| USB fast charge port | Yes |
| D-SUB (VGA) | 1x |
| Speakers | Yes |
| Speaker power | 2 W x 2 |
| Audio Output | 1x Audio out |

| PRODUCT DIMENSIONS | |
|--|---------------------------------------|
| Product dimensions incl. base (WxHxD) mm | 616 (W) × 398.7~548.7 (H) × 222(D) |
| Product dimensions excl. base (WxHxD) mm | 616 (W) × 361.5 (H) × 51.7 (D) |
| Packaging dimensions (WxHxD) mm | 730(W))x480(H)x139(D |
| Gross weight incl. package (in kg) | 7,95 |
| Net weight excl. package (in kg) | 5,65 |
| Product without stand (kg) | 3,55 |