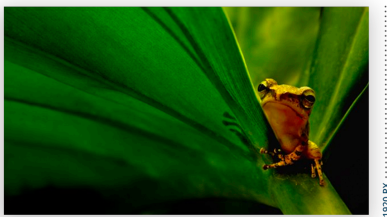


27-inch, Full HD business display in an elegant design.

The 27E1H is equipped with a 27" IPS panel for rich and vibrant images and wide viewing angles. Compatible with new/old devices thanks to HDMI and VGA inputs. The sturdy and sleek stand offers a 25° tilt range and cable management to reduce desk clutter.



Features



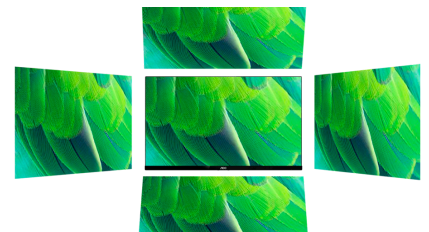
FHD Resolution

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.



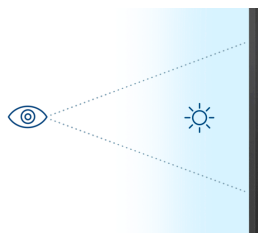
HDMI

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).



IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



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!



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.

| GENERAL | |
|-------------------|----------------|
| Model Name | 27E1H |
| EAN | 4038986186667 |
| Channel | B2B |
| Product line | Essential-line |
| Design family | E1 |
| Launch date (ETA) | 5/29/2018 |

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

| ERGONOMICS | |
|----------------|-----------|
| Vesa wallmount | 100x100 |
| Tilt | -3,5/21,5 |
| Pivot | No |

| SUSTAINABILITY | |
|----------------|---------------|
| TCO Certified | 7 |
| Energy star | Energy star 8 |

| FEATURES | |
|-------------------------------------|----------------|
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Colour space (Adobe RGB) CIE 1931 % | 73,0 |

| SCREEN | |
|------------------------|--------------|
| Screen size (inch) | 27,0 |
| Screen size (cm) | 68,58 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel resolution | 1920x1080 |
| Resolution name | FHD |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 60 Hz |
| Response time GtG | 5 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 20M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 250 cd/m2 |
| Pixel Pitch (mm) | 0,3114 |

| POWER / ENVIRONMENTAL | |
|------------------------------------|--------------------|
| Power supply | Internal |
| Power source | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,5 |
| Energy class | D |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.8 |

| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|-----------------------|
| HDMI | HDMI 1.4 x 1 |
| D-SUB (VGA) | 1x |
| Audio Output | Headphone out (3.5mm) |

| PRODUCT DIMENSIONS | |
|--|----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 458.79(H) x 627.9(W) x 203.54(D) |
| Product dimensions excl. base (WxHxD) mm | 375.81(H) x 627.9(W) x 51.84(D) |
| Packaging dimensions (WxHxD) mm | 476(H) x 710(W) x 140(D) |
| Gross weight incl. package (in kg) | 6,16 |
| Net weight excl. package (in kg) | 4,62 |