

AOC

Be way more as a team.



E3 Monitor

27E3H2

- ▶ Full HD Display
- ▶ 3-Sided Frameless Design
- ▶ VESA Mount For Stands And Wall Mounts



IPS WIDE VIEW



FULL HD

100Hz **4**ms



3 SIDED
FRAMELESS



FLICKER FREE



VESA MOUNT

HDMI

HIGH-DEFINITION MULTIMEDIA INTERFACE

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vision at **Heart**

► Features



IPS panel for wide-viewing angles

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.



High quality viewing

Picture quality matters. Regular displays deliver quality, but you expect more. This display features enhanced Full HD 1920 x1080 resolution. With Full HD for crisp detail paired with high brightness, incredible contrast and realistic colors expect a true to life picture.



The e-sports professional standard for gaming

With a 100Hz refresh rate and 4ms response time, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



A universally respected anti-tearing solution

Screen tearing doesn't only harm gaming performance, it also destroys immersion. Adaptive Sync technology, eradicates this disastrous problem by ensuring your monitor's refresh rate is always synced with your processor's.



Adaptable and convenient setup

Whether you prefer a wall mount or multi-monitor desk setup, VESA Mount offers the ultimate in flexibility. And when combined with 3rd party accessories, VESA Mount lets you put your monitor wherever you want it.



See more and see it clearer

Break away from the shackles of bezels with AOC's 3-Sided Frameless Design monitors. This virtually frameless monitor has extremely narrow bezel around a stunning screen. When used as part of a multi-monitor setup it offers a near-seamless and elegant transition between screens. Beauty, form, and function. Isn't it time you broke free from your bezels?



Flicker-free technology for reduced eye fatigue

Flicker-free technology reduces flicker to give you a more comfortable gaming experience. Normal LED-backlit monitors adjust brightness using PWM (Pulse Width Modulation) which causes flickering and results in eye discomfort over long periods of time. AOC flicker-free technology uses a DC (Direct Current) backlight system to provide a more comfortable and healthier viewing experience, minimizing the effects of eye fatigue during work hours.



Connectable with other devices

This AOC monitor provides convenient connectivity HDMI. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs.

► Specifications

Model Name	27E3H2
Panel	27" / IPS
Pixel Pitch (mm)	0.3114 (H) × 0.3114 (V)
Effective Viewing Area (mm)	597.88 (H) × 336.31 (V)
Brightness (typical)	250 cd/m ²
Contrast Ratio	1000 : 1 (typical) 20 Million : 1 (DCR)
Response Time	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 90% (CIE1976) / sRGB 103% (CIE1931)
Optimum Resolution	1920 × 1080 @ 100Hz - HDMI
Display Colors	16.7 Million
Signal Input	HDMI 1.4 × 2
USB Hub	No
Power Supply	Internal 100 - 240V ~ 1.5A, 50 / 60Hz
Power Consumption (typical)	25W
Speakers	No
Line In/Earphone	Earphone × 1
Wall-Mount	100mm × 100mm
Adjustable Stand	Tilt: -5° ~ 23°
Product without Stand (mm)	369.6 (H) × 614.7 (W) × 50.8 (D)
Product with Stand (mm)	449.1 (H) × 614.7 (W) × 201.3 (D)
Packaging (mm)	452 (H) × 691 (W) × 142 (D)
Product without Stand (kg)	3.40 kg
Product with Stand (kg)	4.09 kg
Product with Packaging (kg)	7.25 kg
Cabinet Color	Black
Regulatory Approvals	CE / FCC / TÜV Rheinland Low Blue Light certificate

Design and Specifications are subject to change without notice.