

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.



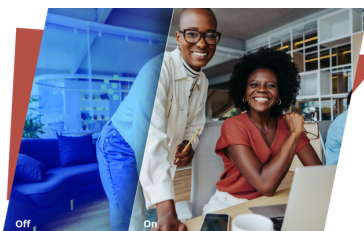
120Hz Refresh Rate

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.



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.

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	
HDMI	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