

27" IPS 120Hz Monitor

Experience stunning visuals on the 27E4UJ, a 27" IPS monitor with an Ultra Narrow Bezel. Its HDR Mode and Clear Vision enhance every detail, while a smooth 120Hz refresh rate and 1ms MPRT with MBR eliminate motion blur. Stay comfortable with Flicker Free and Low Blue Mode technologies, and find your perfect position with the Height-Adjustable Stand. This monitor also features i-Menu for effortless settings controls and built-in speakers for convenience. It's all delivered in a sustainable Green Package, combining performance with a commitment to the environment.



Features



IPS Panel

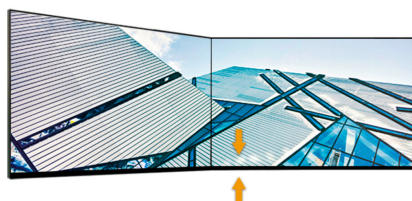
IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

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.

1ms MPRT Response Time

The AOC monitor with 1ms MPRT Response reduces significantly the motion blur, making fast-paced action look crisp and clear, providing an edge in reaction-sensitive games. More than speed, the AOC monitor with a 1ms MPRT is a seamless, fluid motion that immerses you in the virtual world. Whether navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts.



Upgraded 3-Sided Frameless

Embrace the limitless potential of the new upgraded 3-sided frameless, maximising viewing size with bezels more narrow than ever before to create the pinnacle of beauty, form, and function. Harness the full potential of this new feature by using it as part of a multi-monitor setup, where you can experience unrivalled seamlessness and elegance between screens.



Adaptive sync

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



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!

GENERAL	
Model Name	27E4UJ/75
Brand	AOC
Channel	B2B
Product line	Essential-line
Design family	E4

DISPLAY INFORMATION	
Screen size (inch)	27.0
Pixel Pitch (mm)	0.3114
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Max Refresh rate	120 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1500:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m²

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync

CABINET INFORMATION	
Cabinet colour (backside)	Black
Speaker power	2 W x 2

ERGONOMICS	
Tilt	-5° ~ 30°
Height adjust (mm)	150mm
Swivel	175° ± 5°
Pivot	-90° ~ 90°

POWER CONSUMPTION	
Power consumption on (typical) in watts	20.0

REGULATORY COMPLIANCE	
CE	Yes
TUV Low Blue light	Yes
FCC	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.0
D-SUB (VGA)	1x

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	616 x 398.7~548.7 x 222
Product dimensions excl. base (WxHxD) mm	616 x 361.5 x 50.5
Packaging dimensions (WxHxD) mm	730 x 480 x 139
Gross weight incl. package (in kg)	7.95
Net weight excl. package (in kg)	5.56
Product without stand (kg)	3.55

 LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.