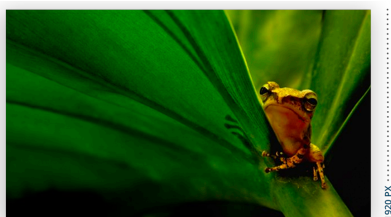


27-inch, Full HD business display in an elegant design.

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



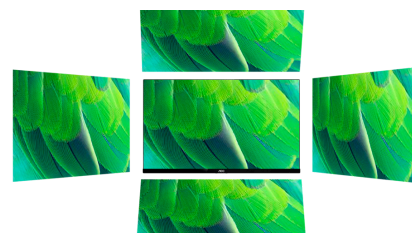
FHD Resolution

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.



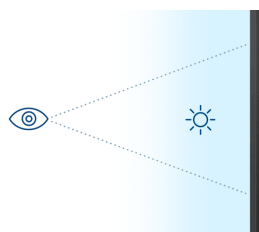
HDMI

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		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	27E1H	Bezel Colour (front)	Black	CB	Yes
Channel	B2B	Cabinet colour (backside)	Black	CE	Yes
Product line	Essential-line	Cabinet finishing (backside)	Texture	TUV-GS-Mark	Yes
Design family	E1	Removable stand	Yes	Microsoft WHQL	Yes
Launch date (ETA)	5/29/2018	Vesa wallmount	100x100	Pixel policy	ISO 9241-307
EAN	4038986186667				
DISPLAY INFORMATION		ERGONOMICS		CONNECTIVITY INFORMATION	
Screen size (inch)	27,0	Tilt	-3,5/21,5	HDMI	HDMI 1.4 x 1
Screen size (cm)	68,58	Pivot	No	Audio Output	Headphone out (3.5mm)
Flat / Curved	Flat			D-SUB (VGA)	1x
Display hardness	3H	SUSTAINABILITY		PRODUCT DIMENSIONS	
Pixel Pitch (mm)	0,3114	TCO Certified	7	Product dimensions incl. base (WxHxD) mm	458.79(H) x 627.9(W) x 203.54(D)
Panel resolution	1920x1080	Energy star	Energy star 8	Product dimensions excl. base (WxHxD) mm	375.81(H) x 627.9(W) x 51.84(D)
Aspect ratio	16:9	WEEE	Yes	Packaging dimensions (WxHxD) mm	476(H) x 710(W) x 140(D)
Panel type	IPS	RoHs compliant	Yes	Gross weight incl. package (in kg)	6,16
Backlight type	WLED	PVC/BFR free housing	Yes	Net weight excl. package (in kg)	4,62
Max Refresh rate	60 Hz	Mercury free	Yes		
Response time GtG	5 ms	Recyclable packaging material	100 % recyclable		
Static contrast ratio	1000:1	Post-consumer recycled plastic	65 % to 85 %		
Dynamic contrast ratio	20M:1				
Viewing angle (CR10)	178/178	POWER CONSUMPTION		WHAT'S IN THE BOX	
Display colours	16.7 Million	Power supply	Internal	HDMI cable	1.8
Brightness in nits	250 cd/m²	Power consumption on (Energystar test method) in watts	26,0		
VIDEO FEATURES		Power consumption standby in watts	0,5	OTHER INFORMATION	
Blue Light Technology	Low Blue Light	Power consumption off in watts	0,5	Warranty period	3 years
Colour space (sRGB) CIE 1931 %	99,0	Energy class	D	MTBF	50.000 hours (excluded backlight)
Colour space (Adobe RGB) CIE 1931 %	73,0				
Flicker-Free	Flicker Free				

⚠️ 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.