

Stylish 27" IPS monitor with Full HD

The sleek, 3-sided frameless design of the 27E1H allows seamless multimonitor setups. . Accurate, rich colours with IPS panel in Full HD. Versatile features including speakers & rich connectivity.



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.



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.



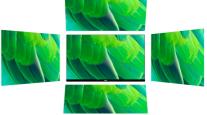
HDM

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).



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!



IPS Panel

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



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
Channel	B2B
Product line	Essential-line
Design family	E1
Launch date (ETA)	5/29/2018
EAN	4038986186667

Screen size (inch) 27,0 Screen size (cm) 68,58 Flat / Curved Flat	
Flat / Curved Flat	
Diamless handware 211	
Display hardness 3H	
Pixel Pitch (mm) 0,3114	
Panel resolution 1920x1080	
Aspect ratio 16:9	
Panel type IPS	
Backlight type WLED	
Max Refresh rate 60 Hz	
Response time 5 ms GtG	
Static contrast 1000:1 ratio	
Dynamic contrast 20M:1 ratio	
Viewing angle 178/178 (CR10)	
Display colours 16.7 Million	
Brightness in nits 250 cd/m2	

VIDEO FEATURES	
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	99,0
Colour space (Adobe RGB) CIE 1931 %	73,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-3,5/21,5
Pivot	No

SUSTAINABILITY	
TCO Certified	7
Energy star	Energy star 8
WEEE	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable
Post-consumer recycled plastic	65 % to 85 %

POWER CONSUMPTION	
Internal	
26,0	
0,5	
0,5	
D	

REGULATORY COMPLIANCE		
СВ	Yes	
CE	Yes	
TUV-GS-Mark	Yes	
Microsoft WHQL	Yes	
Pixel policy	ISO 9241-307	

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

PRODUCT DIMENSIONS (METRIC)		
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	
Product with stand (kg)	4,62	

WHAT'S IN THE BOX		
HDMI cable	1.8	
OTHER INFORMATION		

3 years

Warranty period