



E2070SWN

19.5 inch (49.5 cm) LCD MONITOR

Reliable 19" monitor for work or home

5ms
ms -



5ms Response Time

A pixel response time of 5ms GTG means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



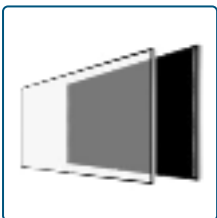
Kensington Lock

Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.



Vesa Mount

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.



LED-backlight

AOC's monitors use LED backlights with white LEDs to illuminate the display panel (TN, IPS or VA). Compared to old backlights using CCFL, LED backlights have much lower energy consumption and more dimming control over the brightness, and contribute to the thinness of the display.

General

Model name	E2070SWN
EAN	4038986103886
Product Line	Basic-line
Series	70 Series
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	27-12-2014
Product status (EU)	Active

Screen

Resolution	1600x900
Refresh rate	60Hz
Screen size (inch)	19.5 inch
Screen size (cm)	49.5 cm
Backlight	WLED
Panel Type	TN
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	433,92x263,34 mm mm
Pixel Pitch	0.2745
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	140MHz
Response time (GtG)	5 ms
Contrast (static)	600:1
Contrast (dynamic)	20M:1
Brightness (typical)	200 cd/m²
Viewing angle (CR10)	90/50 °
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Normal

Ergonomics

Vesa Wallmount	100x100
Tilt	-3/10 °

Connectivity and Multimedia

Signal Input	VGA
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What's in the Box?

VGA cable	1,2 m
Power Cable C7	1.2 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	14.54 watt
PowerConsumption Standby (Energystar)	0.2 watt
PowerConsumption Off (Energystar)	0.2 watt

Approbations / Regulations

TUV-GS	✓
CE	✓
FCC	✓
EAC	✓
Rohs compliant	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	346.3
Product width (mm)	464.6
Product depth (mm)	176
Packaging Dimensions (L x W x H)	519x107x361 mm
Product Dimensions (incl base)	464.6x346.3x176 mm
Gross Weight (including package)	3.21 Kg
Net Weight (excluding package)	2.27 Kg

Texts and USP

Marketing title	19.5 inch 1600x900@60Hz 5 ms TN VGA
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