



E2280SWN

21.5 inch (54.6 cm) LCD MONITOR

Comfortable viewing, remarkable performance

5_{ms}-



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!



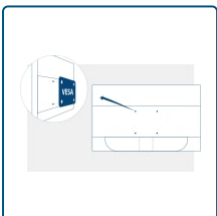
Full HD Resolution

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.



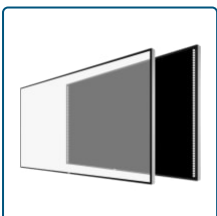
Kensington Lock

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	E2280SWN
EAN	4038986125307
Product Line	Basic-line
Series	80 Series
Classification	Mainstream
Section	Consumer
Launch date	30-12-2014

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	21.5 inch
Screen size (cm)	54.6 cm
Backlight	WLED
Panel Type	TN
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	457.92 x 257.58 mm mm
Pixel Pitch	0.2482
Scanning Frequency	30 -83 kHz (H) / 50 -76 Hz (V)
Response time (GtG)	5 ms
Contrast (static)	700:1
Contrast (dynamic)	20M:1
Brightness (typical)	200 cd/m ²
Viewing angle (CR10)	90/65 °
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	-5/15 °

Multimedia

Built-in Speakers	2 W x 2
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Connectivity and Multimedia

Signal Input	VGA
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What's in the Box?

VGA cable	1.2 m
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Power / Environmental

Powersupply	External
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Powersource	100 - 240V 50/60Hz
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PowerConsumption On (Energystar)	20 watt
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PowerConsumption Standby (Energystar)	0.5 watt
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PowerConsumption Off (Energystar)	0.5 watt
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Approbations / Regulations

TCO	no
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EPEAT	No
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TUV-Bauart	✓
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CE	✓
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Warranty

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

Product height (mm)	381.5
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Product width (mm)	509.5
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Product depth (mm)	190
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Packaging Dimensions (L x W x H)	570x395x118 mm
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Product Dimensions (incl base)	509.5x381.1x190 mm
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Gross Weight (including package)	3.57 Kg
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Net Weight (excluding package)	2.51 Kg
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Texts and USP

Marketing title	21.5 inch 5 ms TN VGA
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Features

Kensington Lock	✓
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