

## 21.5" Full HD ergonomic business display.

The 22E1D boasts a 21.5" TN panel, Full HD (1080p) resolution with HDMI and legacy DVI and VGA inputs (cables included) and built-in speakers. Stand offers tilting and cable management. Certified green.



## 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).



### 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!

**3 YEAR**  
WARRANTY

### 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	22E1D
Channel	B2B
Product line	Essential-line
Design family	E1
Launch date (ETA)	5/29/2018
EAN	4038986126311
DISPLAY INFORMATION	
Screen size (inch)	21,5
Screen size (cm)	54,61
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,2482
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	2 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	250 cd/m2

VIDEO FEATURES	
NVIDIA G-SYNC™	NVIDIA G-SYNC
AMD FreeSync™	AMD FreeSync Premium Pro
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
Speaker power	2 W x 2
Vesa wallmount	100x100

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

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

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	22,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	F

REGULATORY COMPLIANCE	
CB	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

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

## PRODUCT DIMENSIONS

<b>Product dimensions excl. base (WxHxD) mm</b>	305.5(H) x 504.4(W) x 47.0(D)
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<b>Packaging dimensions (WxHxD) mm</b>	401(H) x 564(W) x 137(D)
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<b>Gross weight incl. package (in kg)</b>	4,3
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<b>Net weight excl. package (in kg)</b>	2,79
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## WHAT'S IN THE BOX

<b>HDMI cable</b>	1.8
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<b>DVI cable</b>	1.8
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<b>Audio cable</b>	1.5
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<b>Power cable C13</b>	1.8
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## OTHER INFORMATION

<b>Warranty period</b>	3 years
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<b>MTBF</b>	50.000 hours (excluded backlight)
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### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. All Rights reserved. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions.