22E2UMF



High-performance 21.5" FHD Monitor: Revolutionize Your Workspace

The 22E2UMF features a 21.5" monitor designed to revolutionize your workspace. With a height-adjustable stand ensuring ergonomic comfort, a three-sided frameless design for an immersive viewing experience, and powerful 2W speakers, this monitor combines style and functionality seamlessly. The integrated USB HUB facilitates easy connectivity for your peripherals, streamlining your workflow. It also prioritizes your well-being with the flicker-free technology, reducing eye strain during extended usage. Elevate your productivity with the 22E2UMF.



Features



Height adjustable Stand Raise or lower the screen to suit each individual's height and seating preferences. The

easy-to-adjust stand ensures hours of comfort.



Frameless design

Besides looking modern and attractive, frameless designs enable seamless multimonitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.



Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.



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!

GENERAL	
Model Name	22E2UMF
Brand	AOC
Channel	B2B
Product line	Essential-line
Design family	E2
EAN	4038986122092

DISPLAY INFORMATI	ON
Screen size (inch)	21,5
Screen size (cm)	54,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2493
Pixels per Inch	102,0
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Local Dimming Zones	Global Dimming

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Digital Signal Frequency Vertical	48-75Hz
Digital Signal Frequency Horizontal	30-85Khz
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	100,9
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
Built-in speakers fire direction	Back fire
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5~35°
Height adjust (mm)	150mm
Swivel	-175/175
Pivot	-90°~90°

SUSTAINABILITY	
TCO Certified	Yes
Energy star	Energy star 8
EPEAT	Gold
ECMA Eco declaration	Yes
Product carbon footprint (PCF)	Yes
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
HF	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable
Post-consumer recycled plastic	85%
Halogen free	Yes
CEC	Yes
Carton material	Paper
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POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	12,85
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	D

REGULATORY COMPLIANCE	
СВ	Yes
CE	Yes
TUV-GS-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1
Digital HDCP (HDMI version)	HDCP 1.4
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	1x Audio out
DP HDCP version	HDCP 1.4
USB Type upstream	1 x USB3.2 type B Gen 1, 5 Gbit/s
USB generation	USB 3.2 (Gen 1)
D-SUB (VGA)	1x

PRODUCT DIMENSIC	ns
Product dimensions incl. base (WxHxD) mm	492.1 × 386.1~474.3 × 200.1
Product dimensions excl. base (WxHxD) mm	492.1 × 290.2 × 51.1
Packaging dimensions (WxHxD) mm	559 × 520 x 127
Gross weight incl. package (in kg)	6,69
Net weight excl. package (in kg)	4,39
Product without stand (kg)	2,63
WHAT'S IN THE BOX	
LIDMI sable	4.0

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes
Power cable C13	1.8

OTHER INFORMAT	ION	
Warranty period	3 years	