12281FWH



Ultra-slim 21.5" IPS monitor with unique design

This extremely stylish display impresses with its asymmetric stand and ultra-slim design. Its Full HD IPS panel produces accurate and sharp images from HDMI input sources.



Features



IPS Panel

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



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!



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).



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.

GENERAL	
Model Name	I2281FWH
EAN	4038986125796
Channel	B2C
Product line	Style-line
Design family	81 ID
Launch date (ETA)	4/1/2016

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Glossy
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Glossy

ERGONOMICS		
Tilt	-5/20	

SUSTAINABILITY		
TCO Certified	6	

FEATURES	
Flicker-Free	Flicker Free

SCREEN	
Screen size (inch)	21,5
Screen size (cm)	54,61
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0,248

POWER / ENVIRONMENTAL	
Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	В

WHAT'S IN THE BOX	
HDMI cable	1.5

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

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	382(H) x 500(W) x 150(D)
Packaging dimensions (WxHxD) mm	452(H) x 560(W) x 185(D)
Gross weight incl. package (in kg)	4,3
Net weight excl. package (in kg)	2,65