

Excellent value, impressive performance

This Full HD display offers wide viewing angles thanks to its advanced IPS display. It also impresses with an ultra-narrow bezel for a minimalistic look.



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

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).

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!

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.

GENERAL	
Model Name	I240SXH
EAN	4038986146128
Channel	B2C
Product line	Basic-line
Launch date (ETA)	8/1/2017

ERGONOMICS	
Vesa wallmount	100x100
Pivot	No

SUSTAINABILITY	
TCO Certified	7

FEATURES	
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

SCREEN	
Screen size (inch)	23,8
Screen size (cm)	60,46
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	5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0,2745

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

WHAT'S IN THE BOX	
HDMI cable	1.5

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 1.4 x 1
USB Hub	No
D-SUB (VGA)	1x
Built-in Microphone	No
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	396.36(H) x 540.6(W) x 195.11(D)
Packaging dimensions (WxHxD) mm	420(H) x 620(W) x 122(D)
Gross weight incl. package (in kg)	4,687
Net weight excl. package (in kg)	3,577