E2280SWHN

AOC

Comfortable viewing, remarkable performance

The 21.5-inch AOC E2280SWHN handles all your home computing needs with excellent performance and sharp, clear imagery. Featuring a TN panel with Full HD resolution, you'll enjoy accurate colors and impressive picture quality whether you're editing photos or just surfing the web. Fast 5ms response time eliminates blurring to deliver smooth action sequences for more exciting movies and games. This versatile home display makes the perfect addition to your home office or living room, and the integrated VESA mount also gives you the option to hang it on the wall. With the built-in VGA connector, you can hook up your computer and get started in just minutes.

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.

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.

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).

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.

GENERAL

Model Name	E2280SWHN
EAN	4038986126168
Channel	B2C
Product line	Basic-line
Design family	80 ID
Launch date (ETA)	12/30/2014

ERGONOMICS

Vesa wallmount	100x100

SUSTAINABILITY

TCO Certified	6

FEATURES

Blue Light Technology	Low Blue Light
Kensington Lock	Yes

SCREEN

Screen size (inch)	21,5
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	600:1
Dynamic contrast ratio	20M:1
Display colours	16.7 Million
Brightness in nits	200 cd/m2
Pixel Pitch (mm)	0,2385

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

CONNECTIVITY AND MULTIMEDIA

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

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	373(H) x 500W(W) x 200(D)
Packaging dimensions (WxHxD) mm	368(H) x 546(W) x 111(D)
Gross weight incl. package (in kg)	2,87
Product with stand (kg)	1,95