E2275PWQU

AOC

21.5-inch monitor with ergonomic stand and i-Care for optimized brightness

This model targets business and home office users alike. Hidden behind its classically designed case is the latest LED technology.It boasts a high typical contrast, an ultra-fast response time and wide viewing angles for excellent imaging performance.With the i-Care function, the monitor adapts the panel's brightness to the ambient light. This means a more comfortable viewing experience, whilst lowering the energyconsumption at the same time. The environmentally friendly display comes in an elegant, textured black finish.

Features

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.

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.

Display Port
DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

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.

GENERAL

Model Name	E2275PWQU
Channel	B2B
Product line	Pro-line
Design family	75 ID
Launch date (ETA)	12/28/2014
EAN	4038986125499

DISPLAY INFORMATION

Screen size (inch)	21,5
Screen size (cm)	54,61
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,248
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	200M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	250 cd/m²

VIDEO FEATURES

Flicker-Free	No

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	2 W x 2
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5/25
Height adjust (mm)	130mm
Swivel	-165/165
Pivot	Yes

SUSTAINABILITY

TCO Certified	7
WEEE	Yes
RoHs compliant	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	Internal
Power consumption on (Energystar test method) in watts	18,26
Power consumption standby in watts	0,34
Power consumption off in watts	0,16
Energy class	A

REGULATORY COMPLIANCE

CE	Yes
TUV-GS-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.1 x 1
USB type downstream	4
USB generation	USB 2.0 + 3.0 (4 USB downstream ports)
D-SUB (VGA)	1x
DVI	1x DVI-D

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	394.7(H) x 511(W) x 244.5(D)
Packaging dimensions (WxHxD) mm	174(H) x 655(W) x 384(D)
Gross weight incl. package (in kg)	6,49
Net weight excl. package (in kg)	2,7

WHAT'S IN THE BOX

D-SUB (VGA) cable	1.8
DVI cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C13	1.8

OTHER INFORMATION

Warranty period	3 years
MTBF	50.000 hours (excluded backlight)