I2775PQU

Intelligent performance, intense visual experience

ADJUSTABLE
STAND

Full HD

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.

Height adjustable stand

We care about your well-being. This is why this monitor offers height adjustment options, which help you find your perfect posture while working, playing or watching videos. Adapting your AOC monitor to your needs not only helps you reduce fatigue and keep your body healthy. In the end it lets you and your team achieve better results in whatever you are doing.

Integrated 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.

Display Port

The most recent display interface standard from VESA, DisplayPort can also transfer audio, USB and other forms of data. DisplayPort version 1.2-1.2a support up to 165 Hz@1440p, 75 Hz@2160p, version 1.3 supports up to 240Hz@1440p, 120 Hz@2160p and the version 1.4 supports HDR10 specifications.

General

Model name	I2775PQU
EAN	4038986185561
Product Line	Pro-line
Series	75 Series
Classification	Mainstream
Section	Business
Launch date	01-03-2016

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	27 inch
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	597.89x336.31 mm
Pixel Pitch	0.311
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	148.5Mhz
Response time (GtG)	4 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	300 cd/m²
Viewing angle (CR10)	178/178 º
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Normal

Ergonomics

Vesa Wallmount	100x100
Tilt	-5/25 °
Swivel	-165/+165 °
Pivot	✔
Height Adjust Amount	130mm

Multimedia

Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, DisplayPort 1.1 x 1, VGA, DVI
USB input	USB 3.0 x 2 & USB 2.0 x 2
USB Hub	✔

What's in the Box?

VGA cable	1,8 m
DVI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,8 m
Power Cable C13	1,8 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	19.05 watt
PowerConsumption Standby (Energystar)	0.42 watt
PowerConsumption Off (Energystar)	0.25 watt
EnergyClass	A

Approbations / Regulations

Listed on Energystar Website	✔
TCO	7
EPEAT	Yes
Listed on Epeat Website	✔
TUV-GS	✔
CE	✔
FCC	✔
EAC	✔
ISO 9241-307 class I	✔
Rohs compliant	✔
other documentation	General Declaration

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	640
Product width (mm)	533.4
Product depth (mm)	242.9
Packaging Dimensions (L x W x H)	735 x 198 x 503 mm
Product Dimensions (incl base)	533.4 x 640 x 242.9 mm
Gross Weight (including package)	9.3 Kg
Net Weight (excluding package)	6.6 Kg

Texts and USP

Marketing title	27 inch 1920x1080@60Hz 4 ms IPS HDMI 1.4 x 1, VGA, DVI, DisplayPort 1.1 x 1 USB 3.0 x 2 & USB 2.0 x 2

Features

Flicker-free	✔