



## 22E1Q

21.5 inch (54.7 cm) LCD MONITOR

21.5" Full HD ergonomic business display



FLICKER FREE



LOW BLUE MODE



MVA



SPEAKERS



VESA MOUNT



### Three-Year Warranty

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge. Read the complete AOC warranty statement for more information.



### Full HD 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.



### 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.



### 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.



### MVA Panel

The MVA (Multi-Domain Vertical Alignment) panel displays deeper blacks and a high contrast for extra vivid and bright images.

## General

Model name	22E1Q
EAN	4038986126212
Product Line	Essential-line
Series	E1
Channel	B2B
Classification	Mainstream
Section	Business
Launch date	28-06-2018

## Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	21.5 inch
Screen size (cm)	54.7 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	MVA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	102
Adobe RGB Coverage (%)	72
Active Screen Area (HxW)	476,064 x 267,786 mm mm
Pixel Pitch	0.2479
Scanning Frequency	"30 -83kHz (H) 50 -76 Hz (V)"
Response time (GtG)	5 ms
Contrast (static)	3000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 °
Hard Glass	3H
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
Removable Stand	✓

## Ergonomics

Vesa Wallmount	100x100
Tilt	-5/21.5 °

## Multimedia

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

## Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, DisplayPort 1.2 x 1, VGA
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## What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,5 m
Power Cable C13	1,8 m

## Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	20 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A+

## Approbations / Regulations

TCO	7
EPEAT	Yes
Listed on Epeat Website	✓
TUV-GS	✓
CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓
Rohs compliant	✓
Reach compliant	✓

## Warranty

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

### Dimensions / Weights

Product height (mm)	305.5
Product width (mm)	504.4
Product depth (mm)	199.4
Packaging Dimensions (L x W x H)	564(W) x 137(D) x 401(H) mm
Product Dimensions (incl base)	393.7x504.4x199.4 mm
Gross Weight (including package)	4.3 Kg
Net Weight (excluding package)	2.72 Kg

### Texts and USP

Marketing title	21.5 inch 1920x1080@60Hz 5 ms MVA HDMI 1.4 x 1, VGA, DisplayPort 1.2 x 1
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### Features

Flicker-free	✓
Blue Light Technology	Low blue light