AOC

Q2790PQE

27 inch (68.6 cm) LCD MONITOR

27-inch QHD professional monitor with ergonomic stand and USB 3.0 hub

IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.

QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

Frameless Design

3-Sides frameless design of the monitor lets the user focus on the vivid display, and onlookers will enjoy the sleek and modern look from every angle.

Wide Colour Gamut

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.

General

Packaging Dimensions (L x W x H)	703x468x226 mm

Screen Details

Monitor colour	Grey
Resolution	2560x1440
Refresh rate	60Hz
Response time (GtG)	4 ms
Panel Type	IPS
Backlight	WLED
sRGB Coverage (%)	0
Flicker-free	✔
Aspect ratio	16:9
Brightness (typical)	350 cd/m²
Contrast (dynamic)	100M:1
Contrast (static)	1000:1
Pixel Pitch	0.233
Screen size (inch)	27 inch
Active Screen Area (HxW)	597,89x336,31 mm mm
Viewing angle (CR10)	178/178 º
Display Colours	16.7 Million
Weight without stand	4.4 kg
Scanning Frequency	30k-83kHz/50-76Hz
Adobe RGB Coverage (%)	0
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Connections

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1, VGA
USB input	USB 3.0 x 2
Audio output	Headphone out (3,5mm)

What's in the box

VGA cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Power Cable C13 (1,8 m),

Sustainability

• Environmental and energy: RoHS, Lead-free, Mercury Free

• Recyclable packaging material: 100 %

Ergonomics

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

Power details

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
EnergyClass	B
Power Consumption	On 25 watt, Off 0.5 watt Standby 0.5 watt,

Dimensions

Packaging Dimensions (L x W x H)	703x468x226 mm
Net Weight (excluding package)	6.1 Kg
Gross Weight (including package)	8.37 Kg

Warranty

Warranty Period	3 Years
EAN	4038986188081
MTBF	50.000 hours

Regulations

TUV-Bauart 1, CE 1, TCO 7, energystar 1, EPEAT Yes, FCC 1, EAC 1, ISO 9241-307 class I 1, Rohs compliant 1,