U3277PWQU

31.5 inch (80 cm) LCD MONITOR

Ergonomic 32" 4K display with wide colour gamut
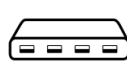
4K	**ADJUSTABLE STAND**	**FLICKER FREE**	**SPEAKERS**	**USB HUB**	**VESA MOUNT**	**VA PANEL**

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.

4K Resolution

Ultra high definition 3840 x 2160 resolution (4K UHD) yields a superior pixel density of 138 PPI (pixels per inch) on the large 32-inch screen, for outstandingly detailed images. The 10-bit Deep Color RGB display panel ensures substantially more natural transitions between hues for exceptional realism.

USB 3.0 input for all your devices

USB 3.0 gives you more bandwidth and SuperSpeed data transfer – ten times faster than USB 2.0. With fast charge functionality, these hubs also quickly power your phones and tablets. USB 3.0 is ideal for connecting all your devices and peripherals to your display, and it's backwards compatible with USB 2.0.

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 working comfort.

General

Model name	U3277PWQU
EAN	4038986185783
Product Line	Pro-line
Series	77 Series
Channel	B2B
Classification	Superhero
Section	Business
Launch date	03-09-2016

Screen

Resolution	3840x2160
Refresh rate	60Hz
Screen size (inch)	31.5 inch
Screen size (cm)	80 cm
Backlight	WLED
Panel Type	MVA
Aspect ratio	16:9
Display Colours	1.07 Billion
Panel Colour in Bits	8
sRGB Coverage (%)	100
Active Screen Area (HxW)	708 x 399 mm mm
Pixel Pitch	0.1845
Scanning Frequency	30~160KHz / 23~ 80Hz
Pixel Frequency	170Mhz
Response time (GtG)	4 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M: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/Silver
Bezel Type	Slim
Removable Stand	✔

Ergonomics

Vesa Wallmount	100x100
Tilt	-5/24 °
Swivel	-165/165 °
Pivot	✔
Height Adjust Amount	180mm

Multimedia

Built-in Speakers	3 W x 2

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 1, DisplayPort 1.2 x 1, VGA, DVI
USB input	USB 3.0 x 2 & USB 2.0 x 2
USB Hub	✔
USB out ports	4

What's in the Box?

VGA cable	1,8 m
HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,8 m
Power Cable C7	1.8 m

Power / Environmental

Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	50 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	B

Approbations / Regulations

TCO	7
EPEAT	Yes
Listed on Epeat Website	✔
TUV-Bauart	✔
CE	✔
EAC	✔
ISO 9241-307 class I	✔

Warranty

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

Dimensions / Weights

Product height (mm)	659
Product width (mm)	741.88
Product depth (mm)	171.2
Packaging Dimensions (L x W x H)	577x858x248 mm
Product Dimensions (incl base)	741.88x659x171.2 mm
Gross Weight (including package)	15.31 Kg
Net Weight (excluding package)	11.51 Kg

Images / Videos

360° rotation	https://aoc-pim.s3.amazonaws.com/corporate/360%20shots/77%20series

Texts and USP

Marketing title	31.5 inch 3840x2160@60hz 4 ms MVA VGA, DVI, DisplayPort 1.2 x 1, HDMI 2.0 x 1 USB 3.0 x 2 & USB 2.0 x 2

Features

Flicker-free	✔