U3277FWQ

Large 32″ 4K display with wide colour gamut

This 4K monitor with a wide colour gamut makes UHD content come to life in incredibly rich detail on its large 32" screen, from both DisplayPort and HDMI sources.

Features

UHD (4K) Resolution
4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.

WIDE COLOR 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.

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.

Flicker Free
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

GENERAL	
Model Name	U3277FWQ
Channel	B2B
Product line	Essential-line
Design family	77 ID
Launch date (ETA)	12/30/2016
EAN	4038986185950

DISPLAY INFORMATION	
Screen size (inch)	31,5
Screen size (cm)	80,01
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,1845
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	300 cd/m2

VIDEO FEATURES	
Colour space (sRGB) CIE 1931 %	100,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Silver, Black
Cabinet finishing (backside)	Glossy
Removable stand	Yes
Speaker power	3 W x 2
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5/23
Pivot	No

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

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	50,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	G

REGULATORY COMPLIANCE	
CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.2 x 1
D-SUB (VGA)	1x
DVI	1x DVI-D

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	516.9(H) × 741.88(W) x 178.2(D)
Packaging dimensions (WxHxD) mm	627(H) × 848(W) x 214(D)
Gross weight incl. package (in kg)	12,3
Net weight excl. package (in kg)	8,0

WHAT'S IN THE BOX	
Displayport cable	1.8
Power cable C13	1.8

OTHER INFORMATION	
Warranty period	3 years