

27 吋專業 4K 顯示器，配有符合人體工學的支架和 USB 集線器

The 27" AOC U2790PQU delivers powerful performance with its 4K UHD (3840 x 2160) resolution, accessible design, and IPS panel with wide viewing angles. It comes with convenient USB 3.0 connectivity for data transfer and multimedia device charging. Users can enjoy content from external sources via HDMI and DisplayPort connectivity, made even better with built-in 2W x 2 speakers to save desk space – no extra devices required. ...



功能特点



超高清 (4K) 分辨率

凭借 3840 x 2160 像素的 4K 超高清分辨率（全高清显示屏分辨率的四倍），该显示器拥有像素密度，可提供具有最精细细节的清晰图像。



三邊超窄 邊框設計

超窄邊框的設計提供更舒適的觀看感受，同時還能節省空間，且適用於多顯示器拼接，大幅提升視覺體驗。



广色域

当您欣赏照片、视频或游戏时，我们希望您的屏幕内容看起来尽可能逼真。这就是这款显示器采用广色域技术的原因，这意味着它能够显示比传统显示器更多的颜色。这是通过特殊的硬件解决方案实现的，而不仅仅是通过软件调整。结果：由于更广泛的调色板，具有精细细节的逼真图像变得清晰可见。



IPS 廣視角面板

可視角度達到178°，讓使用者在任何角度觀看均呈現清新亮麗且完整的畫面，同時展現色彩一致性，以實際原色呈現逼真鮮活的畫面。



高度可調支架

升高或降低屏幕以適應每個人的身高和座位偏好。易于调节的支架确保数小时的舒适度。



喇叭

玩家無需再額外購買喇叭或耳機，就能從顯示器享受高品質的音效體驗。

通用性	
Model Name	U2790PQU
Channel	B2B
Product line	Pro-line
Design family	90 ID
Launch date (ETA)	29/6/2019
EAN	4038986186698

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,1554
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	350 cd/m ²

VIDEO FEATURES	
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	108,0
Colour space (Adobe RGB) CIE 1931 %	80,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	是的
Speaker power	2 W x 2
Kensington Lock	是的
Vesa wallmount	100x100

人体工学	
Tilt	-5/21
Height adjust (mm)	130mm
Swivel	-45/45
Pivot	Yes

可持续性	
Energy star	Energy star 8
WEEE	是的
RoHs compliant	是的
Mercury free	是的
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	35,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	G

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

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1, HDMI 2.0 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	是的
USB type downstream	2
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.0 (2 USB downstream ports)

產品尺寸	
Product dimensions incl. base (WxHxD) mm	535(H) x 614.9(W) x 199.5(D)
Product dimensions excl. base (WxHxD) mm	364.1(H) x 614.9(W) x 43.5(D)
Packaging dimensions (WxHxD) mm	468(H) x 703(W) x 226(D)
Gross weight incl. package (in kg)	10,6
Net weight excl. package (in kg)	6,5

包装盒内容

HDMI cable	1.8
Displayport cable	1.8
Power cable C13	1.8

OTHER INFORMATION

Warranty period	3 years
MTBF	50.000 hours (excluded backlight)