

## 27吋廣視角顯示器

Clear visuals. Convenient functionality. The 27" frameless I2790PQU display offers quality eye protection with Flicker Free technology and AOC Low Blue Mode. Enjoy a convenient user experience with a quick release-enabled height adjustment stand, e-Saver power saving, and i-Menu mouse-controlled OSD settings. ...

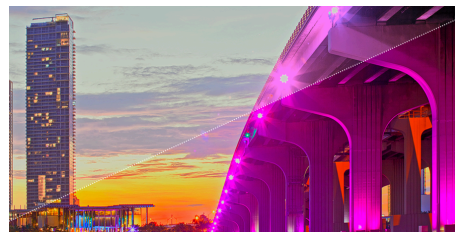


## 功能特点



### 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。



### 廣色域

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

升高或降低屏幕以适应每个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。



### 護眼的不閃屏技術

多數LED螢幕使用 PWM (Pulse Width Modulation) 脈衝寬度調變技術調光以掌控亮度，但此脈衝技術易產生閃爍情況，尤其在昏暗微光環境中，更易造成頭疼和眼睛疲勞損傷等不舒適狀況。不閃屏技術則是用運順暢的DC直流背光系統，藉由強化電壓以降低閃爍頻率，提供消費者更健康護眼的使用情境。



### 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	I2790PQU/BT
Channel	B2B
Product line	Pro-line
Design family	90 ID
Launch date (ETA)	24/6/2017
EAN	4038986186032

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,3114
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m <sup>2</sup>

VIDEO FEATURES	
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	100,0
Colour space (Adobe RGB) CIE 1931 %	75,0
Flicker-Free	Flicker Free

包裝盒內容	
HDMI cable	1.8
D-SUB (VGA) cable	1.8
Displayport cable	1.8
Power cable C13	1.8

OTHER INFORMATION	
Warranty period	3 years
MTBF	50,000 hours (excluded backlight)

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

人体工学	
Tilt	-5/25
Height adjust (mm)	130mm
Swivel	-165/165
Pivot	Yes

可持續性	
TCO Certified	7
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	22,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	E

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
DisplayPort	DisplayPort 1.2 x 1
USB Hub	是的
USB type downstream	4
USB fast charge port	是的
Audio Output	耳機 (3.5mm)
USB generation	USB 3.0 (4 USB downstream ports)
D-SUB (VGA)	1x

產品尺寸	
Product dimensions incl. base (WxHxD) mm	529(H) x 612.6(W) x 199.7(D)
Packaging dimensions (WxHxD) mm	226(H) x 703(W) x 468(D)
Gross weight incl. package (in kg)	8,37
Net weight excl. package (in kg)	5,8

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.