

AGON
BY AOC

POWERED BY
I2490VXQ

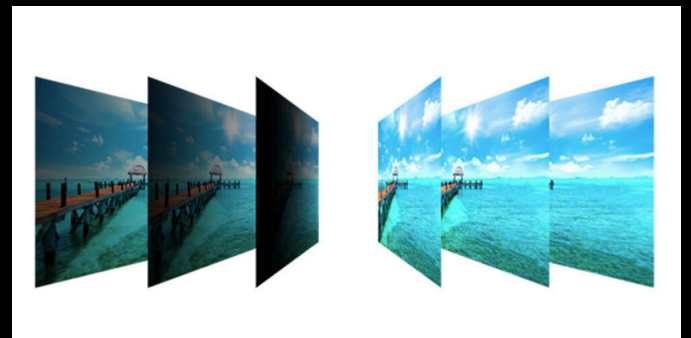


Introducing AOC's 90V series' simple and convenient I2490VXQ display – featuring a compact 23.8" screen with Full HD (1920 x 1080) resolution, a frameless design, VESA mount compatibility, and top-tier eye protection through Flicker Free and AOC Low Blue Mode. Low Blue Mode filters harmful short-wave blue light at a variety of levels to suit different scenarios. Suitable for any home or office.

- **IPS** 廣視角面板
- 淨藍光功能 有效減少藍光
- 護眼的不閃屏技術
- **Clear Vision** 提升畫面清晰度
- 螢幕顯示設定 輕鬆調整
- 內建分割桌面軟體 **Screen+**

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。



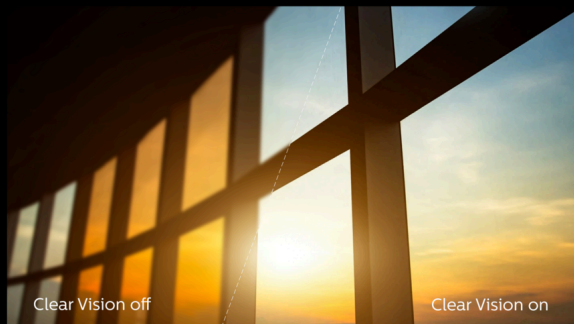
淨藍光功能 有效減少藍光

長時間接觸藍光可能會導致眼睛疲勞、睡眠障礙或頭痛，淨藍光功能藉由控制色溫，有效減少有害的藍光光波。

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。



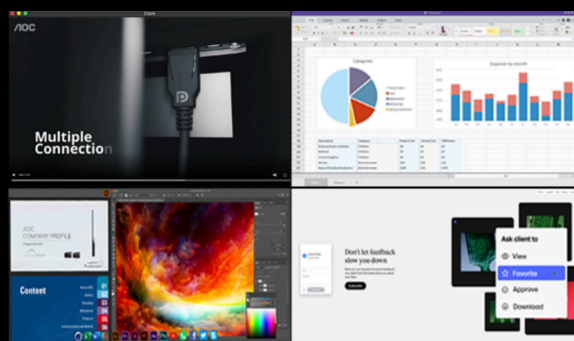


CLEAR VISION 提升畫面清晰度

透過Clear Vision功能可提高畫面的清晰度與明亮度，達到更高分辨率的畫面效果。

螢幕顯示設定 輕鬆調整

使用「AOC i-Menu OSD軟體」即可使用滑鼠調整螢幕顯示參數，不需按顯示器上的按鈕，擺脫繁複的調整過程。



內建分割桌面軟體 SCREEN+

Screen+軟體提供桌面畫面切格，可讓你的桌面分割成不同視窗，且每個視窗皆可顯示不同的執行畫面。你只需將顯示的應用程式拉至空白的分割視窗中，即可直接執行使用。

通用性

Model Name	I2490VXQ
Brand	AOC
Channel	B2B, B2C, Gaming
Product line	Value-line
Design family	90 ID
EAN	471 738594 441 1

DISPLAY INFORMATION

Screen size (inch)	23.8
Pixel Pitch (mm)	0.2745
Panel resolution	1920x1080
Aspect ratio	16:9
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m ²

CABINET INFORMATION

Cabinet colour (backside)	Black
Speaker power	2 W x 2
Vesa wallmount	100x100

人体工学

Tilt	-3.5° ± 1.5° ~ 21.5° ± 1.5°
------	-----------------------------

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	19.0

REGULATORY COMPLIANCE

CB	是的
CE	是的
ISO 9241-307	是的
FCC	是的

CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
D-SUB (VGA)	1x

產品尺寸

Product dimensions incl. base (WxHxD) mm	540.5 x 412 x 200
Product dimensions excl. base (WxHxD) mm	540.5 x 321.1 x 46.0
Packaging dimensions (WxHxD) mm	620 x 420 x 182
Gross weight incl. package (in kg)	5.228
Net weight excl. package (in kg)	3.6
Product without stand (kg)	3.0

⚡ 法律聲明

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.