

AGON
BY AOC

POWERED BY
Q27G40ZDF

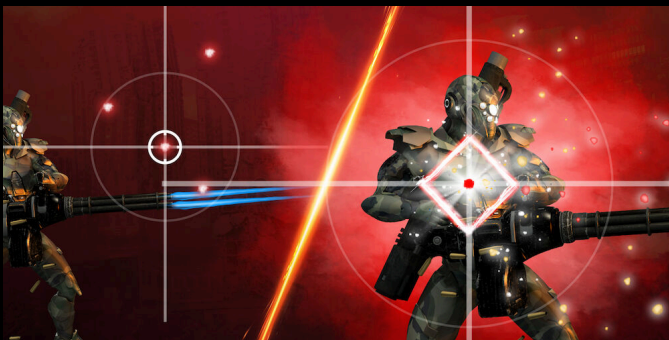


極速精準·絕美畫質·全力投入。Q27G40ZDF 專為速度、清晰度與沉浸感而生。採用 27 吋 QHD QD-OLED 面板，呈現驚豔色彩精準度與深邃對比，細節生動逼真。擁有 240Hz 更新率與 0.03ms 極速反應時間，確保每一幀畫面銳利流暢。Adaptive Sync 技術消除畫面撕裂，HDR10 呈現真實光影與層次，帶來電影級視覺體驗。內建 Dial Point、Sniper Scope、Game Mode 等進階功能，讓玩家可依戰況自訂瞄準、亮度與顯示設定，完全掌握勝負節奏。無論追求競技優勢或沉浸劇情，Q27G40ZDF 皆能帶你深入每一個遊戲世界。

- **QHD** 高解析度
- 低輸入延遲
- 護眼的不閃屏技術
- 三邊超窄邊框設計
- **0.03ms** 極速反應時間
- **G-Sync Compatible** 兼容技術

QHD 高解析度

提供QHD (2560 x 1440) 高解析度，讓使用者感受極致精細的畫面品質。



低輸入延遲

減少視訊來源輸入與輸出之間的延遲，提升玩家在遊戲中攻擊的命中率。

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。



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。

0.03MS 極速 反應時間

0.03ms 極速反應時間，讓畫面的一舉一動變得清晰無比，盡情享受超順暢的遊戲畫面。



G-SYNC COMPATIBLE 兼容技術

支援NVIDIA認證的 G-Sync Compatible，提供更高品質的可變更新率(VRR)，享受最高水準且無延遲的遊戲體驗。

通用性	
Model Name	Q27G40ZDF
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G40

DISPLAY INFORMATION	
Screen size (inch)	27,0
Flat / Curved	Flat
Curvature Radius	Flat
Panel treatment	Anti-Reflection
Pixel Pitch (mm)	0,2292
Pixels per Inch	108,79
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	OLED
Backlight type	QD OLED
Max Refresh rate	240 Hz
Response time CtG	0.03 ms
Static contrast ratio	1.5M:1
Dynamic contrast ratio	1.5M:1
Viewing angle (CR10)	178/178
Brightness in nits	SDR: 200 cd/m ² (Typ.)(Full White) / HDR ON: 200 cd/m ² (Typ.)(Full White) / 400 cd/m ² (Typ.)(APL 10%)
Local Dimming Zones	OLED

VIDEO FEATURES	
HDR (High Dynamic Range)	HDR Ready
Blue Light Technology	Anti Blue Light
Multiview (PbP, PiP)	PbP, PiP
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	黑色
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Kensington Lock	是的
Vesa wallmount	100x100

人体工学	
Tilt	-3(+/-2)~21.5(+/-1.5)
Swivel	No
Pivot	No

可持续性	
CEC	是的
Carton material	Paper
Carton material print	Color Print

POWER CONSUMPTION	
Power consumption on (typical) in watts	63,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 2.3
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out
DisplayPort output	0x
DP HDCP version	HDCP 2.3

產品尺寸	
Product dimensions incl. base (WxHxD) mm	609.3 x 454.3 x 192.2
Product dimensions excl. base (WxHxD) mm	609.31 x 355.3 x 57.03
Gross weight incl. package (in kg)	7,78
Net weight excl. package (in kg)	4,96
Product without stand (kg)	4,11

⚡ 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.