

AGON
BY AOC

ONLY FOR THE TRUE
VALIANT

POWERED BY
Q27G42ZE

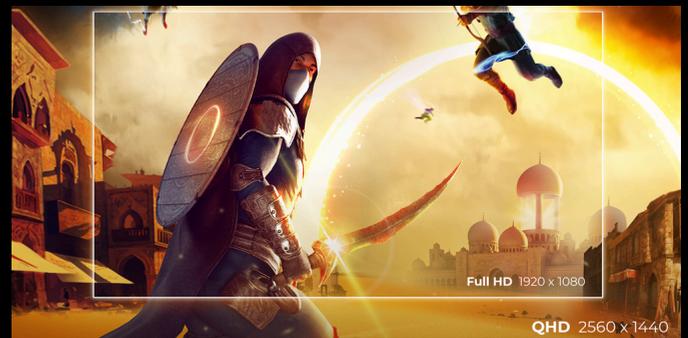


勇無止競，極速致勝！只為真正勇者而生。Q27G42ZE 採用 27 吋 Fast IPS 面板，搭載 Adaptive Sync 技術，提供 0.3ms MPRT 反應時間與 260Hz 更新率，帶來超流暢、即時反應的遊戲畫面。內建 HDR10 與 Game Color 技術，呈現鮮明對比與細膩色彩，讓遊戲視覺體驗升級，助你在競技中發揮最佳表現。 ...

- **QHD** 高解析度
- **260Hz** 更新頻率
- 全新 **Fast IPS** 重新定義電競標準
- **1ms** 快速反應時間
- 在 **HDR10** 下最佳地享受遊戲的樂趣
- 低輸入延遲

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。



260Hz 更新頻率

突破新高！再度突破業界標準，搶先支援 260Hz 更新頻率，讓玩家盡情享受前所未有的流暢畫面，帶來更刺激精彩的遊戲體驗！

全新FAST IPS 重新定義電競標準

全新Fast FPS技術相比傳統IPS快4倍，助您在分秒必爭的競技遊戲中掌握先機。憑藉真正1ms (GTG)的反應時間及令人神往的視覺效果，把您的實力提升到全新境界！



在HDR10下最佳地享受遊戲的樂趣

HDR10 在這裡進一步提升圖像品質，改善您的 GPU 或主機與顯示器的同步。這將創造出更逼真、沉浸式和流暢的遊戲體驗：您將感覺自己一步步踏入遊戲中，逐影而入。



1MS 快速反應時間

1ms快速反應時間，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。



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。

通用性

Model Name	Q27G42ZE
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986182980

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2331
Pixels per Inch	108,79
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	260Hz (OC, 240Hz Native)
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m ²
Local Dimming Zones	Global Dimming

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	HDMI2.0: 48~144Hz / DP1.4: 48~260Hz
Digital Signal Frequency Horizontal	HDMI2.0: 30k~230kHz / DP1.4: 30k~400kHz
HDR (High Dynamic Range)	HDR 10
Blue Light Technology	Low Blue Mode
Colour space (sRGB) CIE 1976 %	123,6
Colour space (DCI-P3) CIE 1976 %	95,2
Colour space (Adobe RGB) CIE 1976 %	91,4
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	黑色
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt
Removable stand	是的
Kensington Lock	是的
Vesa wallmount	100x100

人体工学

Tilt	-3° ±2° ~ 21° ±2°
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游戏功能

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

可持续性

TCO Certified	No
WEEE	是的
REACH compliant	是的
RoHs compliant	是的
PVC/BFR free housing	是的
Mercury free	是的
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	35,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	F

REGULATORY COMPLIANCE

CB	是的
CE	是的
TUV-Bauart-Mark	是的
ISO 9241-307	是的
EAC	是的
FCC	是的
UKCA	是的

OTHER INFORMATION

Warranty period	3 years
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CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	耳機 (3.5mm)
DP HDCP version	HDCP 1.4/2.2

產品尺寸

Product dimensions incl. base (WxHxD) mm	613.9 x 449.7 x 197.6
Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 52.7
Packaging dimensions (WxHxD) mm	690 x 480 x 124
Gross weight incl. package (in kg)	6,1
Net weight excl. package (in kg)	3,84
Product without stand (kg)	3,45

包裝盒內容

HDMI cable	1.8
Displayport cable	1.8
Power Cable	是的

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.