



## Q27G42ZE

**Dominate with the 27-inch QHD Fast IPS monitor, featuring 240Hz refresh rate (260Hz OC), 1ms GtG, and AdaptiveSync for smooth, responsive gaming.**

The Q27G42ZE delivers lightning-fast 240Hz refresh rates (260Hz OC), 1ms GtG, and low input lag for ultra-responsive gameplay. The Fast IPS panel provides sharp visuals, while AdaptiveSync and HDR10 enhance clarity and fluidity. Built for eSports, its stable base ensures a solid setup for intense matches.

### GENERAL

Model Name	Q27G42ZE
Channel	B2C, Gaming
Product line	AOC Gaming
Design family	G4

### SCREEN

Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	240Hz (260Hz Overclocked)
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixels per Inch	108.79

**EXTERIOR**

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-3° ±2° ~ 21° ±2°

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1

**MULTIMEDIA**

Audio Output	Headphone out (3.5mm)
--------------	-----------------------

**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Anti Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	123.6
Colour space (DCI-P3) CIE 1976 %	95.2
Colour space (Adobe RGB) CIE 1976 %	91.4

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Good for Console Gaming	✓
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

**SUSTAINABILITY**

TCO Certified	No
---------------	----

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power consumption standby in watts	0.3
Power consumption off in watts	0.3

**PRODUCT DIMENSIONS (METRIC)**

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	124 x 690 x 680
Gross weight incl. package (in kg)	6.1
Product with stand (kg)	3.84
Product without stand (kg)	3.45

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x
Power Cable	✓