



Q27G2E/BK

27 inch (68.6 cm) LCD MONITOR

27" QHD VA display with Adaptive Sync, 155 Hz refresh rate and low input lag

General

Model name	Q27G2E/BK
EAN	4038986180825
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Hero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat 'm up, Racing

Screen

Resolution	2560x1440
Refresh rate	155Hz
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%) (CIE 1931)	122
Pixels per Inch	109
Scanning Frequency	H: 30-230kHz (HDMI, DP) / V: 48-144Hz (HDMI), 48-155 Hz (DP)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	250 cd/m ²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black Red
Bezel Type	3-sided frameless
Removable Stand	✓
Cable Management System	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-5/23 °

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.2 x 1
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Multimedia

Audio output	Headphone out (3.5mm)
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Features

Sync Technology	AdaptiveSync
Sync Range	48-144
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓
Gaming Software	G-Menu
Low Input Lag	✓
Game Colour	✓
Shadow Control	✓
Crosshair/Dial point	✓
Frame Counter	✓
Good for Console Gaming	✓
Console Compatibility	2560x1440@120Hz / 1920x1080@120Hz

Power / Environmental

Powersupply	Internal
Power Consumption On	34W
Power Consumption Standby	0.3W watt
Power Consumption Off	0.3W watt

Approbations / Regulations

TUV-GS	✓
CE	✓
EAC	✓
ISO 9241-307 class I	✓

Warranty

Warranty Period	3 Years
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Dimensions / Weights

Product dimensions incl base (WxHxD) mm	612.5Wx464.6Hx227.4D mm
Product dimensions excl base (WxHxD) mm	612.5(W)*365.8(H)*46.6(D)
Packaging Dimensions (WxHxD) mm	730(W)*187(D)*520H mm
Product Dimensions (incl base) (WxHxD) mm	612.5Wx464.6Hx227.4D mm mm
Gross Weight (including package)	4.63 Kg
Net Weight (excluding package)	3.76 Kg

What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m