



27G2SU/BK

27 inch (68.6 cm) LCD MONITOR

27" gaming monitor with 165Hz refresh rate, 1ms MPRT response time, built-in USB Hub and FreeSync Premium

General

Model name	27G2SU/BK
EAN	4038986199889
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Mainstream
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Racing
Launch date	2021-08-17T22:00:00+00:00
Continent	Europe

Screen

Resolution	1920x1080
Refresh rate	165Hz
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
sRGB Coverage (%) (CIE 1931)	122
Pixel Pitch	0.3114
Pixels per Inch	81
Scanning Frequency	VGA/HDMI1.4 : 30 -160KHz (H) DP1.2 : 30 -200KHz (H) VGA/HDMI1.4 :48-144Hz (V) DP1.2:48-165Hz (V)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Brightness (typical)	350 cd/m ²
Viewing angle (CR10)	178/178 °
Hard Glass	Antiglare
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	Frameless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-5~23 °
Swivel	yes °
Pivot	✓
Height Adjust Amount	130mm

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1
USB input	USB 3.1(Gen1) x 4
USB Hub	✓
USB out ports	4

Multimedia

Audio Input	Line in
Built-in Speakers	2 W x 2
Audio output	Headphone out (3.5mm)

Features

Sync Technology	Adaptive-sync (Free-sync Premium after AMD certified and G-Sync compatible after NVidia certified)
Sync Range	48-165
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓

Sustainability

HF	✓
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Power / Environmental

Power Consumption On	28W
Power Consumption Standby	0.3W watt
Power Consumption Off	0.3W watt

Approbations / Regulations

TUV-Bauart	✓
CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓
Rohs compliant	✓

Warranty

Warranty Period	3 Years
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Dimensions / Weights

Product dimensions incl base (WxHxD) mm	612.5(W)* (398.6~528.6) (H)*227.4(D)
Product dimensions excl base (WxHxD) mm	612.5(W)*365.8(H)*48.8(D)
Packaging Dimensions (WxHxD) mm	730(W)*187(D)*520H mm
Product Dimensions (incl base) (WxHxD) mm	612.5(W)* (398.6~528.6) (H)*227.4(D) mm
Gross Weight (including package)	7.4 Kg
Product with stand (kg)	5.12 Kg

What's in the Box?

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