



27G2ZNE/BK

Super fast 27" FHD VA gaming monitor with refresh rate 240Hz, Adaptive Sync, low input lag and 1 ms MPRT to take your performance to the next level.

The AOC GAMING 27G2ZNE/BK meets the needs of both eSports, competitive gamers, and casual gamers as well. It offers a responsive 27" VA panel with FHD resolution, and super contrast ratio of 3000:1. Be the fastest in action with 240Hz refresh rate, Adaptive Sync, 1ms MPRT and low input lag.

GENERAL

Model Name	27G2ZNE/BK
Brand	AOC
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Design family	G2
Classification	Superhero
Launch date (ETA)	2023-06-15T11:17:00

OTHER INFORMATION

EAN	4038986181266
Warranty period	3 years
Operation System	Windows 8.1/10/11, MacOS
OSD type	AOC Gaming
Plug & Play Compatibility	Yes, DDC/CI

DISPLAY INFORMATION	
Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Curvature Radius	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Refresh rate	240 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Color Gamut	85%/120%/89% (NTSC/sRGB/AdobeRGB/DCI-P3)

VIDEO FEATURES	
Sync technology (VRR)	Adaptive sync (Freesync Premium after AMD certified)
NVIDIA Reflex Analyzer	No
G-Sync compatible	No
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
eyeSafe (TUV) hardware	No
KVM	No

GAMING FEATURES	
Gaming convenience	G-menu
Low Input Lag	Yes
Console Compatibility	1920x1080@120Hz

CABINET INFORMATION	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Light FX (RGB)	No
LED Logo Projector	No
Removable stand	Yes
Speakers	No
Built-in Microphone	No
Kensington Lock	Yes
Vesa wallmount	100x100
Quick release function	Yes
VESA Mount screw Spec	M4 x 10
VESA Mount Support	Yes
MonitorWebcam	No

ERGONOMIC INFORMATION	
Tilt	-3.5/21.5
Swivel	-30/30

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Display Port	DisplayPort 1.2 x 1
USB Hub	No
Audio Output	Headphone out (3.5mm)

SUSTAINABILITY	
WEEE	Yes
RoHs compliant	Yes

POWER CONSUMPTION

Power supply	Internal
Power source	100 - 240V 50/60Hz

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes

WHAT'S IN THE BOX

HDMI cable	1x
Displayport cable	1x
Power Cable	Yes
Power adaptor	No
Color and brightness uniformity report in box	No

MAXIMUM RESOLUTION BY CONNECTOR

Optimal Resolution DP	1920x1080@240Hz
Optimal Resolution HDMI	1920x1080@240Hz

MARKETING

Legal Disclaimer	The contents of this product leaflet reflect the information known on the date of generation and are subject to change without notice. AOC International (Europe) B.V. accepts no liability for the contents of this product leaflet.
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SOFTWARE & DOWNLOADS

eyeComfort (TUV) software	No
Low Blue logo (TUV) software	No

ACOUSTICS

Noise canceling	No
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