



27G2AE/BK

27" IPS monitor with 1ms response time, 144Hz refresh rate and life-like colours $\,$

27" IPS panel, FreeSync and a short response time of 1ms. The AOC 27G2AE display is fast and colourful, no matter what game you're playing.

GENERAL	
Model Name	27G2AE/BK
EAN	4038986188678
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	11/11/2020

SCREEN	
Screen size (inch)	27
Screen size (cm)	68.58
Flat / Curved	Flat
Display hardness	ЗН
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	144 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.2745

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

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/23
Swivel	-32/32
Pivot	No

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	-
USB fast charge port	-
D-SUB (VGA)	1x

MULTIMEDIA	
Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

FEATURES	
Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	•
Colour space (Adobe RGB) CIE 1931 %	88

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GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, RTS, Racing
Gaming convenience	G-menu
Good for Console Gaming	/

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	E

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	612.1Wx(395.9~525.9)Hx227.4D mm
Product dimensions excl. base (WxHxD) mm	612.1(W)*363(H)*46(D)
Packaging dimensions (WxHxD) mm	730(W)*187(D)*520H
Gross weight incl. package (in kg)	7.43
Net weight excl. package (in kg)	5.2

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8

REGULATORY COMPLIANCE	
ISO 9241-307	✓