



CQ27G2SE/BK

27" monitor with curved QHD display, 165Hz refresh rate, 1ms response time, low input lag, HDR10 and Adaptive Sync

Reliable, fast and consistent. The curved QHD gaming monitor CQ27G2SE/BK is equipped with a 165Hz refresh rate and low input lag to help you stay at the top of your game. With the integration of Adaptive Sync & HDR10, you will enjoy tear-free and smooth performance no matter what game you play. AGON BY AOC G-MENU will enable you to customize the monitor to your preferred settings and control your AGON BY AOC peripherals.

GENERAL	
Model Name	CQ27G2SE/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	6/15/2023

SCREEN

Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	165 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

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	-3.5/21.5
Swivel	-30/30

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1

MULTIMEDIA

Speakers	-
Built-in Microphone	-
MonitorWebcam	No

FEATURES

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (DCI-P3) CIE 1976 %	91.2

GAMING FEATURES

Gaming convenience	G-menu
Low input Lag	✓
Quick Switch	-
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

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	612.4x398.6~528.6x227.4
Product dimensions excl. base (WxHxD) mm	612.4x367.3x73.2
Packaging dimensions (WxHxD) mm	686x523x214
Gross weight incl. package (in kg)	7.9
Product with stand (kg)	5.4
Product without stand (kg)	4

WHAT'S IN THE BOX	
HDMI cable	1x
Displayport cable	1x

REGULATORY COMPLIANCE	
ISO 9241-307	✓