

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
CQ27G2S/BK

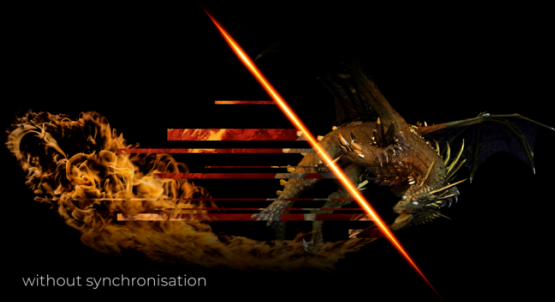


The AOC GAMING CQ27G2S/BK is a curved 27" QHD VA display that wraps around you to jump into action. This superior picture quality and sharp imagery combines with fast 165Hz refresh rate, Low Input Lag and HDR10 for fast-paced and realistic battles, where you can enjoy even the finest details. With G-Menu you can tailor your display to the game with a click of a button, and you can easily adjust your monitor to suit your height and seating preferences for hours of comfort.

- **1500R Curved**
- **Adaptive sync**
- **Live the game at its best with HDR10**
- **Vesa Mount**

1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.



ADAPTII
SYN

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.



VESA MOUNT

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	CQ27G2S/BK	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Brand	AOC	HDR (High Dynamic Range)	HDR 10	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	B2C, Gaming	Blue Light Technology	Low Blue Light	Gaming convenience	G-menu
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	121,0	PS5 Compatibility	1920x1080@120Hz
Design family	G2	Colour space (DCI-P3) CIE 1976 %	90,0	Xbox X Compatibility	2560x1440@120Hz
Launch date (ETA)	8/16/2023	Flicker-Free	Flicker Free	Xbox S Compatibility	2560x1440@120Hz
EAN	4038986181280				
DISPLAY INFORMATION		CABINET INFORMATION		SUSTAINABILITY	
Screen size (inch)	27,0	Bezel Colour (front)	Black, Red	TCO Certified	No
Screen size (cm)	68,8	Cabinet colour (backside)	Black, Red	WEEE	Yes
Flat / Curved	Curved	Cabinet finishing (backside)	Matt	REACH compliant	Yes
Curvature Radius	1500R	Removable stand	Yes	RoHs compliant	Yes
Display hardness	3H	Kensington Lock	Yes		
Panel treatment	Antiglare (AG)	Vesa wallmount	100x100	POWER CONSUMPTION	
Pixels per Inch	108,8			Power supply	Internal
Panel resolution	2560x1440	ERGONOMICS		Power consumption on (typical) in watts	32,0
Aspect ratio	16:9	Tilt	4° ±1° ~ 21.5° ±1.5°	Power consumption standby in watts	0,5
Panel type	VA	Height adjust (mm)	130mm	Power consumption off in watts	0,3
Backlight type	WLED	Swivel	30° ±2° ~ 30° ±2°	Energy class	F
Max Refresh rate	165 Hz				
Response time GtG	4 ms				
Response time MPRT	1 ms				
Static contrast ratio	4000:1				
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	250 cd/m²				

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	398.6~528.6x612.4x227.4
Product dimensions excl. base (WxHxD) mm	367.3x612.4x73.2
Packaging dimensions (WxHxD) mm	686x214x523
Gross weight incl. package (in kg)	7,9
Net weight excl. package (in kg)	5,4
Product without stand (kg)	4,0

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

OTHER INFORMATION

Warranty period	3 years
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