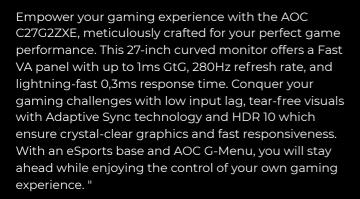


UNLEASH YOUR POTENTIAL

POWERED BY

C27G4H



- GMENU
- Adaptive sync
- Low Input Lag
- 180Hz Refresh Rate
- 0.5ms MPRT Moving Picture Response Time
- VA Panel

GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

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.

AOC GAMING C27G4H

LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

AOC GAMING C27G4H

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	C27G4H	Sync technology	Adaptive Sync	Gaming style	Shooters, MMORPG, Actio eSports, RTS, FP (eSports), Beat'r up, Racing
Brand	AOC	(VRR) Digital Signal Frequency Vertical	HDMI2.0 :48- 240Hz / DP1.4 :48- 280Hz		
Channel	Gaming				
Product line	AOC Gaming			Game mode	RTS, FPS, Racing Gamer 1, Gamer Off
Design family	G4	Digital Signal Frequency Horizontal	HDMI2.0 : 30 -280KHz / DP1.4 : 30 -320KHz		
EAN	4038986182027			<u> </u>	
		HDR (High	HDR 10	Gaming convenience	G-menu
DISPLAY INFORMATION		Dynamic Range)			
Screen size (inch)	27,0	Blue Light Technology	Low Blue Light	POWER CONSUMPTION	
Screen size (cm)	68,6	Colour space (sRGB) CIE 1976 %	125,7	Power supply	Internal
Flat / Curved	Curved			Power	30,0
Curvature Radius	1500R	Colour space (DCI-P3) CIE 1976 %	92,4	consumption on (typical) in watts	
Panel treatment	Antiglare (AG)			Power	0,5
Pixels per Inch	81,59	Flicker-Free	Flicker Free	consumption standby in watts	
Panel resolution	1920x1080			Power	0,3
Aspect ratio	16:9	CABINET INFORMATION		consumption off	0,5
Panel type	Fast VA	Bezel Colour (front)	Black	in watts	
Backlight type	WLED	Cabinet colour	Black	CONNECTIVITY INFORMATION	
Max Refresh rate	180 Hz	(backside)		HDMI	HDMI 2.0 x 2
Response time MPRT	0.5 ms	Cabinet finishing (backside)	Matt	DisplayPort	DisplayPort 1.4 x
Static contrast ratio	3000:1	Removable stand	Yes	Audio Output	Headphone out (3.5mm)
Dynamic contrast ratio	80M:1	Kensington Lock	Yes		
		Vesa wallmount	100x100		
Viewing angle (CR10)	178/178	ERGONOMICS			
Display colours	16.7 Million	Tilt	-3° ±2° ~ 21° ±2°		
Brightness in nits	300 cd/m²				

AOC GAMING C27G4H

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD)

611.5 x 457.0 x 177.0

mm

Product dimensions excl. base (WxHxD)

611.52 x 367.64 x

78.68

mm

730 x 440 × 161

dimensions (WxHxD) mm

Packaging

8,26

Gross weight incl. package (in kg)

Net weight excl. package (in kg)

4,97

Product without stand (kg)

4,05

WHAT'S IN THE BOX

HDMI cable Displayport cable Power Cable Yes

AOC GAMING C27G4H