AGON BY AOC

POWERED BY

C27G4H2



- VA Panel
- 1500R Curved
- 0.3ms MPRT Response Time
- 200Hz Refresh Rate
- FHD Resolution
- Frameless design
- Adaptive sync
- Flicker Free

VA PANEL

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





1500R CURVED

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

0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.





200HZ REFRESH RATE

A 200Hz refresh rate is more than triple the industry standard of 60Hz. Unleash the full potential of your graphics card: with screen tearing and motion blur and stuttering all eradicated, your game will finally flow like it was meant to, and your skills can reach new heights.

FHD RESOLUTION

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

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.

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

GENERAL

Model Name	C27G4H2
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4

INFORMACIÓN MONITOR

Screen size (inch)	27,0
Curvature Radius	1500R
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,3114
Pixels per Inch	82,0
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	200 Hz
Response time GtG (typical)	1 ms
Response time MPRT	0.3 ms
Static contrast ratio (typical)	3500:1
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits (typical)	300 cd/m²

FUNCIONES DE VÍDEO

Sync technology (VRR)	Adaptive Sync
HDR (High Dynamic Range)	HDR Ready
Flicker-Free	Flicker Free
KVM	No

INFORMACIÓN ARMARIO

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red

ERGONOMÍA

Tilt	-3° ±2° ~ 21° ±2°
Height adjust (mm)	120mm
Swivel	28° ±2° ~28° ±2°
Pivot	No

SOSTENIBILIDAD

Carton material	Paper
Carton material print	Water Print (Brown Carton)

CONSUMO DE ENERGÍA

Power supply	Internal
Power consumption standby in watts	0,5
Power consumption off in watts	0,3

INFORMACIÓN DE CONECTIVIDAD

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out
DisplayPort output	0x
DP HDCP version	HDCP 1.4/2.2
mini USB (for external keypad)	No
D-SUB (VGA)	0x
DVI	0x
RJ45	No

DIMENSIONES DEL PRODUCTO

Product dimensions incl. base (WxHxD) mm	396.4~516.4 x 611.5 x 239.4mm
Product dimensions excl. base (WxHxD) mm	367.6 x 611.5 x 78.7
Net weight excl. package (in kg)	5,42
Product without stand (kg)	3,95

⚡ AVISO LEGAL

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.