



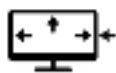
C27G1

27 inch (68.6 cm) LCD MONITOR

144 Hz, 1 ms MPRT and FreeSync Premium with immersive 1800R curvature 27" VA panel

144Hz

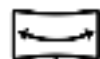
1ms



3 SIDED
FRAMELESS



ADJUSTABLE
STAND



CURVED MONITOR



FHD



VA PANEL

AMD
FreeSync
Premium



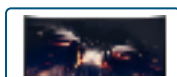
Flicker Free

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!



FreeSync Premium

Whatever your setup, achieve the highest framerate and smoothest display possible via AMD Free-Sync Technology. Whether you're dashing through explosions or screeching around rain slicked bends, wave goodbye to screen tearing and lag – and leave your opponents in your smoothly rendered dust.



144Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



Minimal bezel distraction for the ultimate battle station

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



1800R curvature

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

General	
Model name	C27G1
EAN	4038986186506
Product Line	AOC Gaming
Series	G1
Channel	B2C
Classification	Hero
Section	Gaming
Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat 'm up, Racing
Launch date	28-06-2018

Screen	
Resolution	1920x1080
Refresh rate	144Hz
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Curved
Curvature Radius	1800 mm
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%)	102
Adobe RGB Coverage (%)	75
Active Screen Area (HxW)	597,88 x 336,31 mm mm
Pixel Pitch	0.3114
Scanning Frequency	30 -160KHz (H) 48-146Hz (V)
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior	
Monitor colour	Black
Bezel Type	Borderless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-4/21.5 °
Swivel	-34/34 °
Height Adjust Amount	130mm

Multimedia

Audio output	Headphone out (3,5mm)
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Connectivity and Multimedia

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1, VGA
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What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Power Cable C13	1.8 m

Power / Environmental

Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	23 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A

Approbations / Regulations

FCC	✓
EAC	✓
ISO 9241-307 class I	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	353
Product width (mm)	612
Product depth (mm)	71.4
Packaging Dimensions (L x W x H)	694x250x473 mm
Product Dimensions (incl base)	535x612x245 mm
Gross Weight (including package)	8.083 Kg
Net Weight (excluding package)	6.11 Kg

Texts and USP

Marketing title	27 inch 1920x1080@144Hz VA VGA, DisplayPort 1.2 x 1, HDMI 1.4 x 2 FreeSync Premium
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Features

Sync Technology	FreeSync Premium
Sync Range	30-144
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓