



## C27G1

27 inch (68.6 cm) LCD MONITOR

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



### 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

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



### 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.

### G1 Series Vimeo

General

Packaging Dimensions (L x W x H)	694x250x473 mm
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Screen Details

Monitor colour	Black
Resolution	1920x1080
Refresh rate	144Hz
Response Time (MPRT)	1 ms
Panel Type	VA
Backlight	WLED
sRGB Coverage (%)	102
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m²
Contrast (dynamic)	80M:1
Contrast (static)	3000:1
Pixel Pitch	0.3114
Screen size (inch)	27 inch
Active Screen Area (HxW)	597,88 x 336,31 mm mm
Viewing angle (CR10)	178/178 °
Curvature Radius	1800 mm
Display Colours	16.7 Million
Weight without stand	4.58 kg
Scanning Frequency	30 -160KHz (H) 48-146Hz (V)
Adobe RGB Coverage (%)	75
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Low blue light	✓

Connections

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1, VGA
Audio output	Headphone out (3,5mm)

What's in the box

HDMI cable (1,8 m), Displayport Cable (1,8 m), Power Cable C13 (1.8m m),
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Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Ergonomics

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

Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
EnergyClass	A
Power Consumption	On 23 watt, Off 0.5 watt Standby 0.5 watt,

Dimensions

Packaging Dimensions (L x W x H)	694x250x473 mm
Net Weight (excluding package)	6.11 Kg
Gross Weight (including package)	8.083 Kg

Warranty

Warranty Period	3 Years
EAN	4038986186506
MTBF	50.000 hours

Regulations

FCC, EAC, ISO 9241-307 class I,
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