

AOC-27G4/73

AOC 27G4 27" IPS Full HD LED Gaming Monitor

Product Overview

AOC 27G4 27" IPS Full HD 1920x1080 180Hz LED backlit Gaming Monitor, 300 nits brightness (typical), 1000:1 contrast ratio, 1ms (GTG) response time, 178 degree viewing angle, sRGB 128%, NTSC 111%, DCI-P3 102%, 1920x1080 @ 180Hz, 16.7 million colours, 1x HDMI 2.0 , 1x DisplayPort 1.4 , Earphone, 100mm x 100mm Wall-Mount, Height adjustable stand, Swivel, Pivot, Tilt



Specifications

Overview summary:

The AOC 27G4 is a sleek 27" Fast IPS gaming monitor offering smooth, tear-free gameplay with a 180 Hz refresh rate, 0.5 ms response, and HDR10 support. Its ergonomic height/pivot/swivel/tilt stand and VESA mount make it ideal for serious gamers seeking comfort and adjustable setups.

Monitor basics:

- Screen size: 27"
- Resolution: 1920 x 1080
- Flat or curve: Flat
- Refresh rate: 180 Hz
- Video ports: 1x HDMI 2.0, 1x DisplayPort 1.4
- Usage: Gaming enthusiasts
- GTIN: 685417733088

Overview:

Only for the true valiant! This AOC 27G4 gaming monitor is made with a fast IPS panel, equipped with G-Sync Compatible technology, guaranteeing you unbeatable gaming experience with its true 0.5ms MPRT response time and 180 Hz refresh rate. The HDR10 feature captivates visual quality and raises your gaming performance to the next level! Enjoy an ultra-smooth gaming with this AOC gaming monitor to ensure you're always prepped to win!

Features:

- Fast IPS

ComX Computers

Product Specification Sheet

- 1920 x 1080 (FHD)
- 180Hz
- 0.5ms
- G-Sync Compatible
- HDR10

Rule the Competition with Fast IPS

Fast IPS annihilates the competition with a speed 4x faster than conventional IPS. Guaranteeing you true 1ms (GTG) response times and captivating visual quality, raise your gaming performance to the next level!

Enjoy top-tier gaming performance

With a 180Hz refresh rate, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.

Instant response times

A pixel response time of 0.5ms MPRT means speed without the smear for an enhanced gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly without the annoying effects of ghosting. Choose the right path to gaming success, and never let a slow display stop you.

G-sync Compatible certified tear-free gaming

NVIDIA's trusted "G-Sync Compatible" certification recognizes displays that can deliver high quality variable refresh rate (VRR) in line with the VESA DisplayPort Adaptive-Sync standard and more. Enjoy tear-free, lag-free gaming at the highest level - now with more flexibility and customization potential than ever before due to the wider range of available monitor options.

Illuminate your visuals

Enjoy an immersive visual experience with HDR 10, the industry-standard high dynamic range for delivering a rich palette of colors, brightness, and contrast that far exceeds the capabilities of ordinary monitors, engaging your senses and creatively inspiring you.

Connecting your eyes with your hands

Unleash your reflexes by switching to AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favor of raw response time, giving you the ultimate edge in a hair-trigger standoff.

Your custom built-in crosshair

The Dial Point feature provides selectable custom crosshair options, helping gamers to play First-Person Shooter (FPS) games with more accurate and precise aiming.

Optimize your game settings

Enhances color and sharpness for different game styles. Six modes to select: FPS, Racing, RTS, Gamer1, Gamer2, Gamer3 and Off.

Protect your eyes from screen flicker

Flicker-free technology reduces flicker to give you a more comfortable gaming experience. Normal LED-backlit monitors adjust brightness using PWM (Pulse Width Modulation) which causes flickering and results in eye discomfort over long periods of time. AOC flicker-free technology uses a DC (Direct Current) backlight system to provide a more comfortable and healthier viewing experience, minimizing the effects of eye fatigue during work hours.

Connectable with other devices

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher

ComX Computers

Product Specification Sheet

resolution, faster refresh rate and video transmissions free from input lag.

Specifications:

© 2025 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (<http://www.comx.co.za>), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications

Product Code	AOC-27G4/73
Model name	27G4
Panel	27" (IPS)
Pixel Pitch (mm)	0.31125 (H) x 0.31125 (V)
Effective Viewing Area (mm)	597.88 (H) x 336.31 (V)
Brightness (typical)	300 cd/m ²
Contrast Ratio	1000 : 1 (Typical) 80 Million : 1 (DCR)
Response Time	0.5ms (MPRT) /1ms (GtG)
Viewing Angle	178 degrees (H) / 178 degrees (V) (CR > 10)
Color Gamut	NTSC 111% (CIE1976) / sRGB 128% (CIE1931) / DCI-P3 102% (CIE1976)
Color Accuracy	Delta E < 2
Optimum Resolution	1920 x 1080 @ 180Hz - DisplayPort, HDMI
Display Colors	16.7 Million
Signal Input	HDMI 2.0 x 1, DisplayPort 1.4 x 1
HDCP Version	HDMI: 2.2, DisplayPort: 2.2
USB Hub	no
Power Supply	Internal 100 - 240V~1.5A, 50 / 60Hz
Power Consumption (typical)	31W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm x 100mm
Adjustable Stand	Height: 130mm, Swivel: -30 degrees ~ 30 degrees, Pivot: -90 degrees~ 90 degrees, Tilt: -5 degrees ~ 23 degrees
Product without Stand (mm)	366.3 (H) x 613.9 (W) x 51.3 (D)
Product with Stand (mm)	386.6~516.6 (H) x 613.9 (W) x 359.7 (D)
Packaging (mm)	481 (H) x 822 (W) x 162(D)
Product without Stand (kg)	3.52
Product with Stand (kg)	4.98
Product with Packaging (kg)	8.26
Cabinet Color	Black & Red
Regulatory Approvals	BSMI / KC / KCC / e-Standby / RCM / MEPS / CE / CB / FCC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/AOC-27G4-73-AOC-27G4-27-IPS-Full-HD-LED-Gaming-Monitor-Buy-p-321498.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-13 04:31:53.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.