

AOC
GAMING



CRAFTED FOR
COMBAT

EXPLORED BY

27G11ZE2

FAST IPS | ADAPTIVE SYNC | **240HZ** | HDR10 | **1MS GTG/0.3MS MPRT**
LOW INPUT LAG | **GAMING MODE** | GAME COLOR | **DIAL POINT** | MBR
SHADOW CONTROL | FLICKER FREE | **LOW BLUE MODE** | G-MENU

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AOC

► Features



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!



The e-sports professional standard for gaming

With a 240Hz refresh rate and 0.3ms response time, 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.



A universally respected anti-tearing solution

Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.



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 DialPoint 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 long, intense gaming sessions!



Reducing shortwave blue light output for healthier eyes

Low Blue Mode setting ensures a more healthy viewing experience for prolonged computer use without compromising the naturally vivid colors of the display.



One place to control settings for your gaming experience with AOC G-MENU

With AOC G-MENU, you have one place to dial in your settings for your visual gaming experience on an intuitive GUI-based menu.

► Specifications

Model Name	27G11ZE2
Panel	27" (IPS)
Pixel Pitch (mm)	0.31125 (H) × 0.31125 (V)
Effective Viewing Area (mm)	597.6 (H) × 336.15 (V)
Brightness (typical)	300 cd/m ²
Contrast Ratio	1000 : 1 (Typical) 80 Million : 1 (DCR)
Response Time	0.3ms (MPRT) / 1ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	
Color Accuracy	Delta E < 2
Optimum Resolution	1920 × 1080 @ 200Hz – DisplayPort, HDMI 1920 × 1080 @ 240Hz (OC) – DisplayPort, HDMI
Display Colors	16.7 Million
Signal Input	HDMI 2.0 × 1, DisplayPort 1.4 × 1
HDCP Version	HDMI: 2.2 / DisplayPort: 2.2
USB Hub	no
Power Supply	External 12VDC, 3.0A
Power Consumption (typical)	34W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm x 100mm
Adjustable Stand	Tilt: -5° ~ 20°
Product without Stand (mm)	362.3 (H) × 614.6 (W) × 49.3 (D)
Product with Stand (mm)	460.6 (H) × 614.6 (W) × 197.6 (D)
Packaging (mm)	450 (H) × 670 (W) × 130 (D)
Product without Stand (kg)	3.60
Product with Stand (kg)	4.00
Product with Packaging (kg)	5.54
Cabinet Color	Black & Red
Regulatory Approvals	RCM / MEPS / CE / RoHS