

23.8" GAMING MONITOR

- Adaptive Sync Anti-tearing Technology
- Incredible 165Hz Refresh Rate And 1ms Response Time
- **HDR Mode Visual Enhancement**



165_{Hz} 1-ms.













Features



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.





The e-sports professional standard for gaming

With a 165Hz refresh rate and 1ms 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.





Engineered for better visual experiences

VA displays deliver 178/178-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.



HDR mode visual enhancement

Through a combination of advanced algorithmic functions, the HDR Mode essentially transforms non-HDR content into HDR-like visuals via 3 different modes. By enhancing RGBCMY color for more vivid images (via improved saturation and range), increasing dynamic contrast for clarity and image sharpness, the HDR mode ensures you can experience HDR visuals when viewing standard quality content.



Experience more immersive and vivid gameplay

With AOC Game Color, you can adjust color saturation and grey levels across multiple levels of detail for a better game experience. Delight in more vivid MMORPG scenes, more intense FPS action, and better MOBA character details.



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.



Slim, sleek, simple

Displays with ultra-narrow borders allow for minimal distractions and maximum viewing size. Especially suited for multi-display or tiling setup like gaming, graphic design and professional applications, an ultra-narrow border display gives you the feeling of using one large display.



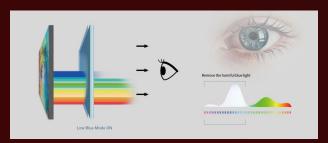
Protect your eyes from screen flicker

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 oftime. 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

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





Connectable with other devices

This AOC monitor provides multiple options for connectivity, including DisplayPort interface, and HDMl port. The HDMl connecter provides high-quality video and audio, perfect for watching videos or viewing high-detailed images. DisplayPort offers an alternate option for high-definition resolution as well as the capability to output to multiple displays when using compatible notebooks or desktops.

➤ Specifications

Model Name	24G2SE
Panel	23.8" (VA)
Pixel Pitch (mm)	0.2745 (H) × 0.2745 (V)
Effective Viewing Area (mm)	527.04 (H) × 296.46 (V)
Brightness	350 cd/m ²
Contrast Ratio	3500 : 1 (Typical) 80 Million : 1 (DCR)
Response Time	1ms (MPRT) /4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 96% (CIE1976) / sRGB 126% (CIE1931) /
	DCI-P3 87% (CIE1976)
Color Accurcy	Delta E < 2
Optimum Resolution	1920 × 1080 @ 144Hz -HDMI
	1920 × 1080 @ 165Hz – DisplayPort
	1920 × 1080 @ 60Hz – VGA
Display Colors	16.7 Million
Signal Input	VGA \times 1 / HDMI 1.4 \times 2 / DisplayPort 1.2 \times 1
HDCP Version	HDMI: 1.4 / DisplayPort: 1.4
USB Hub	no
Power Supply	100 - 240V ∼ 1.5A, 50 / 60Hz
Power Consumption (typical)	22W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm x 100mm
Adjustable Stand	Tilt: -5° ~ 23°
Product without Stand (mm)	322.1 (H) × 539.05 (W) × 47.2 (D)
Product with Stand (mm)	421 (H) × 539.05 (W) × 227.4 (D)
Packaging (mm)	492 (H) × 605 (W) × 184 (D)
Product without Stand (kg)	2.8
Product with Stand (kg)	3.7
Product with Packaging (kg)	5.4
Cabinet Color	Black & Red
Regulatory Approvals	CE / CB / FCC