

Supersized Screen Spot your enemy head on

500 / 500



40/60

/IOC









www.aoc.com

Features

ADAPTIVE SYNC

Adaptive Sync Technology

Screen tearing doesn't only harm gaming performance, it also destroys immersion. Adaptive Sync technology eradicates this disastrous problem by ensuring your monitor's refresh rate is always synced with your processor's.



Adaptive Sync ON



Curved Display

Curved screens offer a more immersive user experience that puts you at the center of the action. By minicking the curvature of the eye, it is also less straining to track movement around the screen. The screen's deeper-than-average curvature provides a more engaging experience and allow you to enjoy beautiful visuals from almost any angle.

📄 VA Panel



144_{H2}

GAME COLOR

The screen's VA panel delivers superior consistency in color temperature, wide viewing angles, and crisp contrast to ensure excellent image reproduction. Enjoy lifelike picture quality from every perspective.



144Hz Refresh Rate

Eliminate motion blur and gain the upper hand in your gameplay. By refreshing the screen image 144 times per second, AOC's 144Hz pro-gaming standard frame rate ensures you can catch every movement, every moment.



60Hz

Game Color

With AOC Game Color, you can adjust color saturation and grey levels across 20 levels of detail for a better game experience. Delight in more vivid MMORPG scenes, more intense FPS action, and better MOBA character details.



Shadow Control

AOC Shadow Control enables fast contrast adjustment of the in-game image. It improves areas of the screen that are too dark or washed out without affecting the rest of the screen.



If picture is too bright and wash out, adjust the level down to provide dark definition. Shadow Control Default 50 If picture is too dark to see the details clearly, adjust the level up to have a better view of the dark area.

Game Mode

It can be a hassle to adjust monitor settings every time you load up a new game. AOC Game Mode allows quick adjustment and swapping between pre-designed setups tailored for different genres to enhance the gaming experience.



F

GAME MODE

Flicker Free Technology

Flicker Free technology uses a smooth backlight system to prevent monitor flickering. This reduces eye strain and other damaging effects to your eyes – an especially valuable feature when working overtime, gaming for long hours or watching movies.



Without Flicker Free

With Flicker Free

Low Blue Mode

LOW BLUE MODE

Long exposure to short wavelength blue light may cause eye strain, sleep disorders, or headaches. AOC Low Blue Mode puts the user first by reducing the screen's short wavelength blue light emission without sacrificing color accuracy. Also provides four different filtering modes – reading, web browsing, multimedia, and office.

Multimedia-Ready with HDMI and DisplayPort inputs



HDMI compatibility unlocks a wider array of connectivity options for users, including gaming consoles, laptops, Blu-Ray players, and more. DisplayPort is the main PC-to-monitor connection format in the industry, with better refresh rates and the ability to transmit good quality audio in addition to visual data.



Specifications

Model Name	G3908VWXA
Panel Size	38.5"
Pixel Pitch (mm)	0.4447 (H) × 0.4447 (V)
Effective Viewing Area (mm)	853.92 (H) × 480.33 (V)
Brightness (typical)	250 cd/m²
Contrast Ratio	5000 : 1 (Typical) 80 Million : 1 (DCR)
Smart Response	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 94% (CIE1976) / sRGB 105% (CIE1931)
Optimum Resolution	1920 × 1080 @ 144Hz – DisplayPort, HDMI
	1920 × 1080 @ 60Hz – VGA
Display Colors	16.7 Million
Signal Input	VGA × 1, HDMI 1.4 × 2, DisplayPort 1.2 × 1
Power Supply	100 - 240V ~ 1.5A, 50 / 60Hz
Smart Power Mode: Typical	50W
Built-in Speakers	5W × 2
Regulatory Approvals	BSMI / KC / KCC / e-Standby / RCM / MEPS / CE
Wall-Mount	100mm x 100mm
Cabinet Color	Black & Red
Adjustable Stand	Tilt: -6.5° ~ 15°
Product with Stand (mm)	620.9 (H) × 876.6 (W) × 279.8 (D)
Packaging (mm)	750 (H) × 1010 (W) × 275 (D)
Weight (Net/Gross) kg	8.93 / 13.8

Design and Specifications are subject to change without notice.



SHADOW

www.aoc.com © 2018 AOC Monitors. All rights reserved. AOC is a registered trademark. All other trademarks are the property of their respective owners.