JOC





G1 SERIES GAMING

EXPAND YOUR WORLD

FreeSync

144_{Hz} 1—ms.









CURVED DISPLAY

AOC 1700R Curved Monitor

With larger displays, the curved screen wraps around you for a more immersive experience that puts you at the center of the action.

➤ Features



FreeSync Premium delivers ultra-smooth tear-free gaming

Screen tearing and stuttering doesn't only harm gaming performance, it also destroys immersion. AMD FreeSync Premium addresses this by keeping your monitor's refresh rate synced with your processor's. This technology works best on 120Hz and above refresh rates on higher resolution screens, while also supporting low framerate compensation features.



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LOW INPUT LAG

Low Blue Mode

Low Input Lag

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.





144Hz Refresh Rate and 1ms Response Time

Ultra-fast 144Hz refresh rate and 1ms response time enables the sharpest responses.





Multimedia-Ready with HDMI and DisplayPort inputs

Decreased delay between video source and display. With special Low

Input Lag control, the C32G1 will ensure you hit the target the first

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.





Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



➤ Specifications

Model Name	C32G1
Panel Size	31.5"
Pixel Pitch (mm)	0.36375 (H) × 0.36375 (V)
Effective Viewing Area (mm)	698.4 (H) × 392.85 (V)
Brightness (typical)	250 cd/m²
Contrast Ratio	3000 : 1 (Typical) 80 Million : 1 (DCR)
Smart Response	1ms (MPRT)
Viewing Angle	178° (H) / 178° (V) (CR>10)
Color Gamut	NTSC 102% (CIE1976) / sRGB 122% (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	35W
Built-in Speakers	no
Regulatory Approvals	BSMI / KC / KCC / e-Standby / RCM /
	MEPS / CE / VCCI / J-Moss / FCC
Wall-Mount	100mm x 100mm
Cabinet Color	Black & Red
Adjustable Stand	Tilt: -5° ~ 23°
Product with Stand (mm)	530.34 (H) × 713.11 (W) × 244.86 (D)
Packaging (mm)	551 (H) × 807 (W) × 242 (D)
Weight (Net/Gross) kg	6.98 / 8.96

Design and Specifications are subject to change without notice.



Game Color

With AOC Game Color, adjust color saturation and grey level with 20 levels of detail for a better game experience.





DialPoint

The "Dial Point" function places an aiming indicator in the center of the screen, to help gamers to play First Person Shooter (FPS) games with an accurate and precise aiming.



Game Mode

AOC Game Mode allows fast changes to image settings & game presets.



Narrow Bezel, Narrow Black Border

2mm ultra narrow bezel with 5mm black screen border.

