

AOC

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RACE LIKE AN ACE



Ultra Smooth
1ms

G2470VWH

Get ready for heart-thumping action with the AOC Gaming Monitor.

The quick one millisecond response time makes this monitor a real standout, eliminating ghosting and motion blur for fast-paced games and movies.



vision at Heart



◆ Features



1ms Fast Response Time

Fast 1ms (GTG) screen response displays moving images without blurring.



Low Blue Light

Reduce harmful blue light emissions with AOC's Low-Blue Technology.



Low Blue Light on ◀ ▶ Low Blue Light off



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.

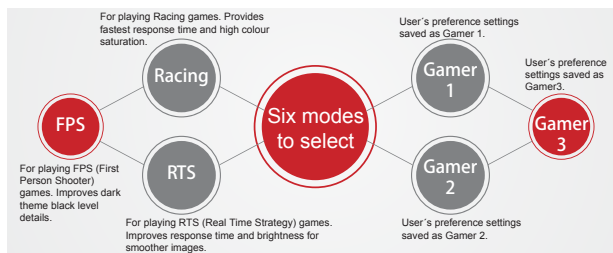


Ordinary Monitor

AOC Monitor



Game Mode



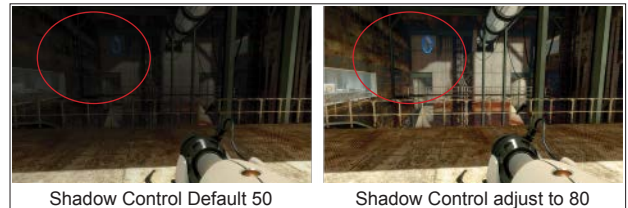
Game Colour

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



AOC Shadow Control

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



● If picture is too dark to see the details clearly, adjust the level up to have a better view of the dark area.

● If picture is too bright and wash out, adjust the level down to provide dark definition.

◆ Specifications

Model Name	G2470VWH
Screen Size	23.6"
Pixel Pitch	0.2715(H) mm x 0.2715 (V) mm
Display Area	521.28 (H) mm x 293.22 (V) mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1 (Typical) 80M:1 (DCR)
Smart Response	1ms (OD)
Viewing Angle	170° (H) / 160° (V)
Scan Frequency	Vertical refresh rate 50Hz to 76Hz Horizontal frequency 30KHz to 83KHz
Recommended Resolution	1920 x 1080 @ 60Hz
Display Colours	16.7 M
Input Signal	VGA (Analog), DVI-D (digital, HDCP), HDMI 1.4b (digital, HDCP)
Power Supply	100-240VAC, 50/60Hz, 1.5A
Power Consumption	28W
Speakers	Yes
Safety & Regulations	CB/CE, RCM, MEPS, VCCI, PSE, J-Moss, BSMI, Windows 10
Wall-Mount	Yes
Cabinet Colour	Black
Mechanical Function	Tilt: -1.5~5°, 22~25°
W×H×D (w/base) mm	551.4 X 400.4 X 221
W×H×D (package) mm	620 x 435 x 127
Weight (Net/Gross) kg	3.68/5.23

Design and Specifications are subject to change without notice.