

AOC



AOC GAMING

Defeat Your Enemies

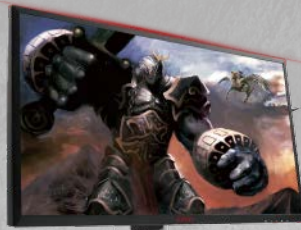
AOC Agon 27"

G-SYNC™ Gaming Monitor



www.aoc.com

vision at Heart

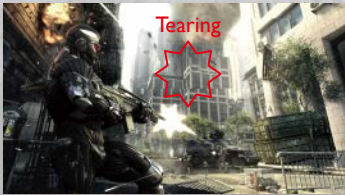


► Features



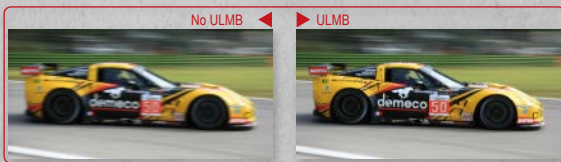
NVIDIA G-SYNC

Groundbreaking display technology that delivers the smoothest gaming experience ever by eliminating screen tearing and minimizing display stutter and input lag. Scenes appear instantly, objects look sharper, and gameplay is super smooth.



NVIDIA ULMB

Nvidia Ultra Low Motion Blur (ULMB) eliminates annoying motion blur & ghosting in frantic fast moving action scenes.



AHVA Panel Technology

AHVA (Advanced Hyper-Viewing Angle) technology features higher transmittance for higher resolution and better picture quality at off-axis viewing angles.



Low Blue Light

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



QHD Resolution

With 2560 x 1440 resolution, the AGON AG271QG offers much sharper imagery & visibly superior picture quality that reveals the finest details.



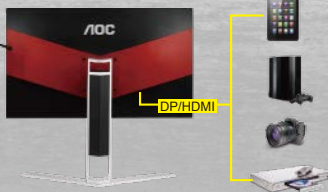
165Hz Refresh Rate

A whole new level of fast! You will always be the first to target with the lightning-fast 165Hz refresh rate of the AGON AG271QG.



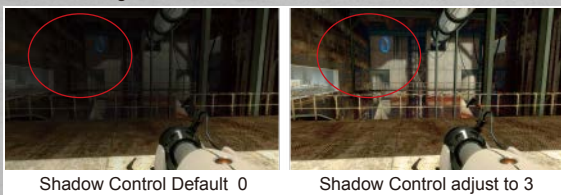
Digital Inputs Support WQHD

AG271QG offers wide selection of connectivity options for WQHD input including DisplayPort 1.2 and HDMI 1.4 ports.



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.



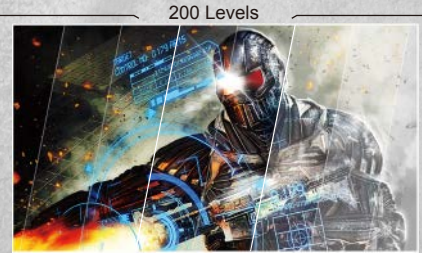
• If picture is too dark to see the details clearly, adjust the level up to have a better view of the dark area.

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



Game Color

With AOC Game Color, adjust colour saturation and grey level with 200 levels of detail for a better game experience.



USB 3.0 Hub with Fast Charging

A convenient USB 3.0 hub built directly into the monitor provides easy connection of USB devices and makes it quick & easy to charge your mobile phone.



4-Way Adjustable Stand

The 4-way adjustable stand allows effortless adjustment of monitor height, 90° pivot, full swivel left and right, and tilt angle to position the monitor exactly where it needs to be.



► Specifications

Model Name	AG271QG
LCD Panel Type	AHVA
Panel Size	27 Inch
Effective Viewing Area	596.74 mm (H) x 335.66 mm (V)
Aspect Ratio	16:9
Maximum Resolution	2560 x 1440 @165Hz
Smart Response Time	4ms (GTG)
Brightness (typical)	350 cd/m ²
Contrast Ratio (typical)	1000:1
Viewing Angle	178°(H)/178°(V)
Display Colours	16.7 Million
Scanning Frequency	DP: 34~222KHz (H) / 30~165Hz (V) HDMI 1.4: 30~144KHz (H) / 24~60Hz (V)
Signal Input	DP / HDMI 1.4
USB	4 x USB 3.0 with one fast charging
Audio In/Out	Headset (earphone combined with microphone), Microphone In, Microphone Out
Built-in Speakers	2 x 2W
Ergonomics	Pivot 0°~90°, Swivel -20°~20°, Tilt 3.5°~21.5°, Height Adjustment 130mm
Power	Power Source 100-240V 50/60Hz Power Consumption On: 45W Standby: 0.5W Off: 0.5W Power Supply 20VDC 6A
Dimensions	Product with stand 623 x 433~563 x 218 mm (WxHxD) Packaging 715 x 240 x 480 mm (WxHxD) Weight 6.8 kg wo/packaging; 10 kg w/packaging