

AOC



AOC GAMING

Defeat Your Enemies

AOC Agon 27"

Adaptive Sync Gaming Monitor



Adaptive **S**ync



144Hz



www.aoc.com

vision at **Heart**



Features



Adaptive Sync Technology

Adaptive Sync delivers effortlessly smooth gameplay with fluid, artefact-free performance at virtually any frame rate. Finally you can put an end to frame tearing & stuttering ruining the game.



QHD Resolution

With 2560 x 1440 resolution, the AGON AG271QX offers much sharper imagery & visibly superior picture quality that reveals the finest details.



144Hz Refresh Rate and 1ms Response Time

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



Low Input Lag

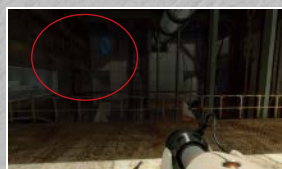
Decreased delay between video source and display.

With special Low Input Lag control, the AGON AG271QX will ensure you hit the target the first time.



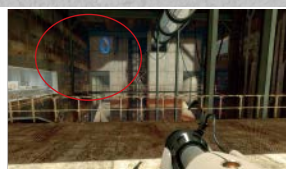
Shadow Control

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.



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.



Shadow Control adjust to 80

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



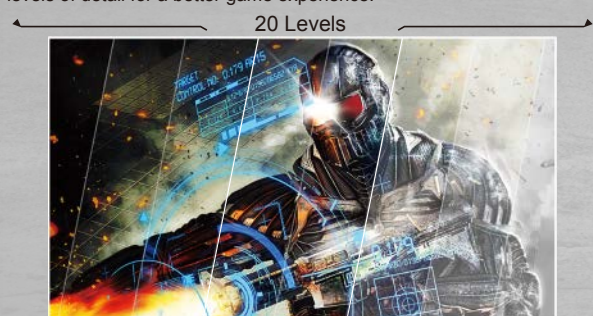
Game Mode

AOC's Game Mode Pad allows lightning-fast changes to image settings & game presets right at your fingertips. No more fiddling with slow menus, just one press & you're back in the game.



Game Color

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



Flicker Free Technology

No more annoying flickering when you adjust the brightness with AOC's Flicker-Free Technology built-in.



Low Blue Light

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



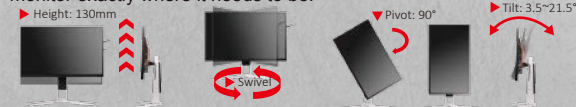
USB 3.0 Hub with Fast Charging

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	AG271QX
LCD Panel Type	TN
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 @144Hz
Smart Response Time	1ms (GTG)
Brightness (typical)	350 cd/m ²
Contrast Ratio (typical)	1000:1
Dynamic Contrast Ratio	80M:1
Viewing Angle	170°(H)/160°(V)
Display Colours	16.7 Million
Scanning Frequency	DP & HDMI 2.0: 30~230KHz (H) / 30~146Hz (V) HDMI 1.4: 30~160KHz (H) / 30~146Hz (V) MHL: 30~99KHz (H) / 23~76Hz (V) DVI Dual-Link: 30~160KHz (H) / 50~76Hz (V) D-Sub: 30~99KHz (H) / 50~76Hz (V)
Signal Input	DP / HDMI 2.0/ HDMI 1.4(MHL) / DVI Dual-Link/D-Sub
USB	4 x USB 3.0 with one fast charging
Audio In/Out	Audio Line In, Headset (earphone combined with microphone), Microphone In, Microphone Out
Built-in Speakers	2 x 3W
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: 47W 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