

**AGON**  
BY **AOC**

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**Q27G3XMN/BK**



Experience gaming at its finest with the Q27G3XMN/BK Mini LED gaming monitor. Boasting a Fast VA panel and cutting-edge Mini LED technology with 336 zones, it brings you top-tier display quality without breaking the bank. With QHD resolution (2560x1440), a rapid 180Hz refresh rate, and a lightning-quick 1 ms GtG response time, your gaming experience will be nothing short of exceptional. Dive into the action with HDR1000 certified, providing stunning contrast and vibrant colors.

- **VA Panel**
- **Adaptive sync**
- **GMENU**
- **Height adjustable Stand**
- **QHD Resolution**
- **180Hz Refresh Rate**

## VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

## ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

## GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



## HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

## QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



## 180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	Q27G3XMN/BK	Screen size (inch)	27,0	Digital Signal Frequency Vertical	48-180 Hz (DP), 48-144 Hz (HDMI)
Brand	AOC	Flat / Curved	Flat	Digital Signal Frequency Horizontal	30-230kHz (DP), 30-255kHz (HDMI)
Channel	Gaming	Panel treatment	Antiglare (AG)	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 1000
Product type	Monitor	Panel resolution	2560x1440	Colour space (sRGB) CIE 1931 %	137,5
Product line	AOC Gaming	Aspect ratio	16:9	Colour space (DCI-P3) CIE 1976 %	98,5
GAMING FEATURES		Panel type	VA	Colour space (Adobe RGB) CIE 1976 %	95,5
Gaming convenience	G-menu	Backlight type	Mini LED	Flicker-Free	Flicker Free
Low Input Lag	Yes	Max Refresh rate	180 Hz		
		Viewing angle (CR10)	178/178		
		Display colours	1.07 Billion		
		Brightness in nits	1000 cd/m2		
		Panel Haze Value	25%		
		Support 1:1 function	Yes		
		CONNECTIVITY INFORMATION			
		HDMI	HDMI 2.0 x 2		
		Digital HDCP (HDMI version)	HDCP 2.2		
		DisplayPort	DisplayPort 1.4 x 1		