

AGON
BY AOC

POWERED BY
Q27G3ZN/75



The perfect companion for conquering the virtual world. Q27G3ZN is a 27-inch screen with QHD resolution (2560 x 1440 px), along with AMD FreeSync Premium technology, brings a smooth experience, eliminating annoying tearing. The super-fast 260Hz refresh rate and 0.5ms response time help you react instantly, capturing every movement in the game accurately. Not only for gamers, Q27G3ZN is also equipped with DisplayHDR 400 technology, Low Input Lag, Fast IPS panel and a flexible adjustable stand. All bring sharp, vivid images, meeting all needs from photo/video editing to watching movies.

- **Display Port**
- **HDMI**
- **Kensington Lock**
- **Frameless design**
- **Full Ergonomics**
- **Vesa Mount**

DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

KENSINGTON LOCK

Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.

FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

FULL ERGONOMICS

Feel the comfort! AOC's height, tilt and swivel-adjustable stands help you find the most comfortable and healthy position.

VESA MOUNT

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

GENERAL		VIDEO FEATURES		CONNECTIVITY INFORMATION	
Model Name	Q27G3ZN/75	Sync technology (VRR)	Adaptive Sync	HDMI	HDMI 2.0 x 1
Brand	AOC			Digital HDCP (HDMI version)	HDCP 2.2
Channel	Gaming	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 1000	DisplayPort	DisplayPort 1.4 x 1
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	137,5	Audio Output	1x Audio out
Design family	G3	Colour space (sRGB) CIE 1976 %	129,8		
Launch date (ETA)	10/24/2023	Colour space (DCI-P3) CIE 1931 %	101,3		
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	103,4		
Screen size (inch)	27,0	Colour space (Adobe RGB) CIE 1931 %	101,9	Product dimensions incl. base (WxHxD) mm	403.3~533.3x614.4x302.6
Screen size (cm)	68,58	Colour space (Adobe RGB) CIE 1976 %	111,2	Product dimensions excl. base (WxHxD) mm	365.6x614.4x71.8
Flat / Curved	Flat	Flicker-Free	Flicker Free	Packaging dimensions (WxHxD) mm	805x480x162
Display hardness	2H			Gross weight incl. package (in kg)	7,06
Panel treatment	Antiglare (AG)			Net weight excl. package (in kg)	5,43
Pixels per Inch	108,8	CABINET INFORMATION		Product without stand (kg)	5,43
Panel resolution	2560x1440	Kensington Lock	Yes		
Aspect ratio	16:9	Vesa wallmount	100x100		
Panel type	Fast IPS	ERGONOMICS			
Backlight type	WLED	Tilt	3.5° ±1.5° ~ 21.5° ±1.5°		
Max Refresh rate	260 Hz	Height adjust (mm)	130mm		
Response time GtG	1 ms	Swivel	30° ±2° ~ 30° ±2°		
Response time MPRT	0.5 ms	Pivot	90° ±2° ~ 90° ±2°		
Static contrast ratio	4000:1	POWER CONSUMPTION			
Dynamic contrast ratio	80M:1	Power supply	Internal		
Viewing angle (CR10)	178/178	Power consumption standby in watts	0,5		
Display colours	1.073B (8bits+FRC)	Power consumption off in watts	0,3		
Brightness in nits	450 cd/m²				
Local Dimming Zones	Local Dimming 336 zone				

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.