

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G4ZDR



The Q27G4ZDR QD-OLED Monitor blends cutting-edge display technology with competitive performance. With QHD resolution at 240Hz, every detail is crisp and fluid, while HDR10 enhances contrast and colour for lifelike visuals. AdaptiveSync with G-Sync Compatibility ensures smooth, tear-free gameplay, supported by HDMI 2.1 connectivity and ultra-low input lag. The ergonomic stand, USB hub, G-Menu customization, and 3-year warranty make the Q27G4ZDR a premium choice for gamers seeking both immersion and reliability.

- **Three-Year Warranty OLED**
- **240Hz Refresh Rate**
- **QHD Resolution**
- **Live the game at its best with HDR10**
- **HDMI 2.1**
- **Low Input Lag**

THREE-YEAR WARRANTY OLED

Warranty included: 3-Year Warranty (Including coverage for OLED burn-in*) For more information, please refer to Warranty Information page. OLED burn-in* Warranty is covered only when the screen maintenance is performed in accordance with the instructions to be found here.



240HZ REFRESH RATE

Whether dodging bullets in an FPS or drifting through tight corners in a racing game, the crispness and responsiveness of your [model name] with a 240Hz refresh rate can elevate your gaming experience to new heights. It's not just about gaining a competitive edge — it's about feeling fully immersed in the game world, where every detail is rendered with stunning clarity and every movement feels incredibly lifelike.



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.



LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.

HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	Q27G4ZDR	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible		
Channel	Gaming				
Product line	AOC Gaming	HDR (High Dynamic Range)	HDR 10	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Design family	G4				
EAN	4038986183130	Blue Light Technology	TUV Low Blue Light (hardware)	Gaming convenience	G-menu
DISPLAY INFORMATION		Multiview (PbP, PiP)	PiP+PbP	PS5 Compatibility	2560x1440@120Hz
Screen size (inch)	26,5	Colour space (sRGB) CIE 1931 %	147,6	Xbox X Compatibility	2560x1440@120Hz
Screen size (cm)	67,3	Colour space (DCI-P3) CIE 1976 %	99,1	Xbox S Compatibility	2560x1440@120Hz
Display hardness	2H				
Panel treatment	Anti-Reflection	Colour space (Adobe RGB) CIE 1976 %	98,0	SUSTAINABILITY	
Pixel Pitch (mm)	0,2292	Flicker-Free	Flicker Free	WEEE	Yes
Pixels per Inch	110,84	CABINET INFORMATION		REACH compliant	Yes
Panel resolution	2560x1440	Bezel Colour (front)	Black	RoHs compliant	Yes
Aspect ratio	16:9	Cabinet colour (backside)	Black, Red	CEC	Yes
Panel type	QD - OLED	Cabinet finishing (backside)	Texture	POWER CONSUMPTION	
Max Refresh rate	240 Hz	Removable stand	Yes	Power supply	Internal
Response time GtG	0.03 ms	Kensington Lock	Yes	Power consumption on (typical) in watts	63,0
Static contrast ratio	1.5M:1	Vesa wallmount	100x100	Power consumption standby in watts	0,3
Viewing angle (CR10)	178/178	ERGONOMICS		Power consumption off in watts	0,3
Display colours	1.07 Billion	Tilt	-3/21.5	Energy class	E
Brightness in nits	400 cd/m²	Height adjust (mm)	130mm		
Local Dimming Zones	OLED	Swivel	-30/30		
		Pivot	-90/90		

REGULATORY COMPLIANCE		WHAT'S IN THE BOX	
CB	Yes	HDMI cable	1.8
CE	Yes	Displayport cable	1.8
TUV-Bauart-Mark	Yes	USB-B upstream cable	1x USB-B to A 1.8m
ISO 9241-307	Yes		
EAC	Yes		
FCC	Yes		
UKCA	Yes		
		OTHER INFORMATION	
		Warranty period	3 years

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.1 x 2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	Yes
USB type downstream	2 x USB-A
USB Type upstream	1 x USB-B
USB generation	USB 3.2 (Gen 1), 5 Gbit/s

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	609.3 x 407.4~537.4 x 207.7
Product dimensions excl. base (WxHxD) mm	609.31 x 355.3 x 57.03
Packaging dimensions (WxHxD) mm	780 x 455 x 139
Gross weight incl. package (in kg)	8,78
Net weight excl. package (in kg)	5,52
Product without stand (kg)	4,09

SOFTWARE	
Software	G-Menu

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.