

AGON
BY AOC

ONLY FOR THE TRUE
VALIANT

POWERED BY
Q27G41ZDF



Meet the Q27G41ZDF Gaming Monitor, powered by QD-OLED technology for exceptional colour accuracy, deep contrast, and lifelike visuals. With QHD resolution at 240Hz, G-Sync Compatible, and low input lag, gameplay stays fluid and responsive in every moment. HDR10 support enhances brightness and detail, ensuring immersive scenes across genres. Backed by a 3-year warranty, customizable with G-Menu, and built with gamer-focused reliability, the Q27G41ZDF is designed to deliver both performance and confidence for the long run.

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

240HZ REFRESH RATE

Whether dodging bullets in an FPS or drifting through tight corners in a racing game, the crispness and responsiveness of your monitor 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.



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.



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.



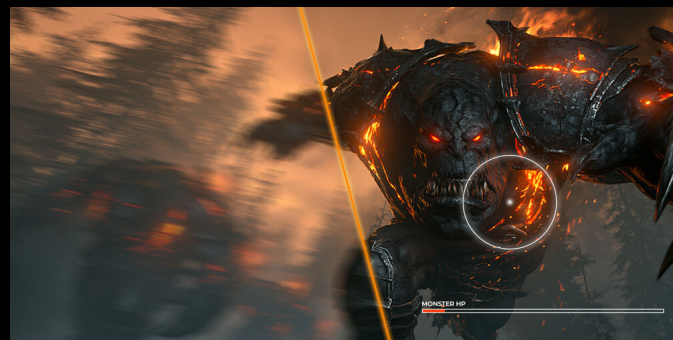
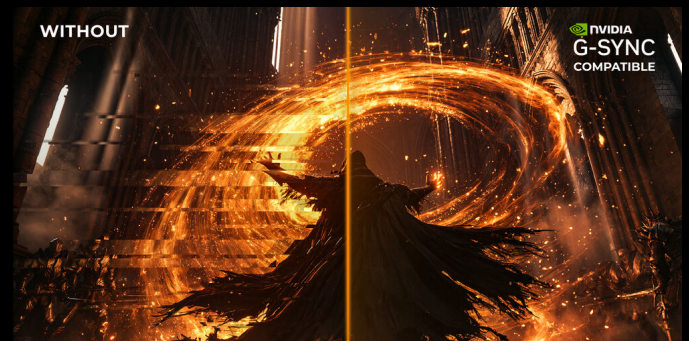
LIVE THE GAME AT ITS BEST WITH HDR10

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.



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors



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	Q27G41ZDF	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	HDR (High Dynamic Range)	HDR 10	Gaming convenience	G-menu
Product line	AOC Gaming	Blue Light Technology	TUV Low Blue Light (hardware)	PS5 Compatibility	2560x1440@120Hz
Design family	G4	Multiview (PbP, PiP)	PiP+PbP	Xbox X Compatibility	2560x1440@120Hz
Launch date (ETA)	11/1/2025	Colour space (sRGB) CIE 1931 %	147,6	Xbox S Compatibility	2560x1440@120Hz
EAN	4038986183147	Colour space (DCI-P3) CIE 1976 %	99,1	SUSTAINABILITY	
DISPLAY INFORMATION		Colour space (Adobe RGB) CIE 1976 %	98,0	WEEE	Yes
Screen size (inch)	26,5	CABINET INFORMATION		REACH compliant	Yes
Screen size (cm)	67,3	Bezel Colour (front)	Black	RoHs compliant	Yes
Flat / Curved	Flat	Cabinet colour (backside)	Black, Red	CEC	Yes
Display hardness	2H	Cabinet finishing (backside)	Texture	POWER CONSUMPTION	
Panel treatment	Anti-Reflection	Removable stand	Yes	Power supply	Internal
Pixel Pitch (mm)	0,2292	Vesa wallmount	100x100	Power consumption on (typical) in watts	63,0
Pixels per Inch	110,84	ERGONOMICS		Power consumption standby in watts	0,3
Panel resolution	2560x1440	Tilt	-3(+/-2)~21.5(+/-1.5)	Power consumption off in watts	0,3
Aspect ratio	16:9			Energy class	E
Panel type	QD - OLED			REGULATORY COMPLIANCE	
Max Refresh rate	240 Hz			CB	Yes
Response time GtG	0.03 ms			CE	Yes
Static contrast ratio	1.5M:1			TUV-Bauart-Mark	Yes
Dynamic contrast ratio	80M:1			ISO 9241-307	Yes
Viewing angle (CR10)	178/178			EAC	Yes
Brightness in nits	400 cd/m²			FCC	Yes
Local Dimming Zones	OLED			UKCA	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	609.3 × 454.3 x 190.5
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Product dimensions excl. base (WxHxD) mm	609.31 × 355.3 x 57.03
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Packaging dimensions (WxHxD) mm	780 × 455 x 139
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Gross weight incl. package (in kg)	8,0
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Net weight excl. package (in kg)	4,95
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Product without stand (kg)	4,11
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SOFTWARE

Software	G-Menu
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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OTHER INFORMATION

Warranty period	3 years
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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.