

SMOOTH MOTION, SERIOUS ADVANTAGE

POWERED BY
Q27G41ZDP



The Q27G41ZDP 27-inch QHD OLED monitor delivers ultra-fast 240Hz gameplay, 0.03ms response time, and deep contrast with DisplayHDR True Black 400. NVIDIA G-SYNC Compatible support keeps action smooth, while 98.5% DCI-P3 color brings games to life with rich, vibrant detail.

- **Become a Gaming-Optimized Weapon for your Team with 240Hz and 0.03ms**
- **QHD Resolution**
- **Vesa Certified DisplayHDR™ 400**
- **G-SYNC Compatible**
- **Adaptive sync**
- **HDMI 2.1**

BECOME A GAMING- OPTIMIZED WEAPON FOR YOUR TEAM WITH 240HZ AND 0.03MS

With 240Hz monitors being the standard in professional e-sport tournaments and competitions, embrace team solidarity and enjoy an ultra-smooth experience with the incredible responsive of 240Hz and 0.03ms, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.





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.

VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

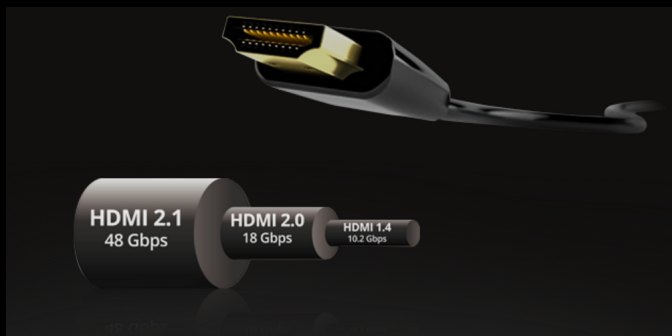


G-SYNC COMPATIBLE

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

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.



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.

GENERAL	
Model Name	Q27G41ZDP
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G41
Launch date (ETA)	11/17/2025
EAN	6973985233586

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (typical) in watts	110,0

REGULATORY COMPLIANCE	
CE	Yes
FCC	Yes

DISPLAY INFORMATION	
Screen size (inch)	26,5
Pixel Pitch (mm)	0,2292
Aspect ratio	16:9
Backlight type	WOLED
Max Refresh rate	240 Hz
Response time GtG	0.03 ms
Static contrast ratio	1.5M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	275cd/m ² (APL100%), 450cd/m ² (APL25%), 800 cd/m ² (Typ.) (APL10%), 1300 cd/m ² (Typ.) (APL1.5%)

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.1 x 1
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	605.2 × 451.2 × 190.5
Product dimensions excl. base (WxHxD) mm	605.2 × 351.0 × 58.4
Packaging dimensions (WxHxD) mm	690 × 480 × 124
Gross weight incl. package (in kg)	7,91
Net weight excl. package (in kg)	5,57
Product without stand (kg)	4,67

CABINET INFORMATION	
Cabinet colour (backside)	Black, Red
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5° ~ 23°

SUSTAINABILITY	
RoHs compliant	Yes