

AGON
BY AOC

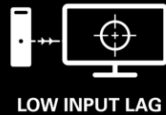
UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G2E/BK



155Hz
155Hz

1ms



AMD
FreeSync
Premium



The AOC Q27G2E/BK offers a 27" VA panel with QHD resolution, ShadowControl and super contrast ratio of 3000:1. Enjoy the most responsive gameplay and fastest battles with its stutter-free Adaptive Sync, 155 Hz refresh rate, 1ms MPRT and low input lag to decrease motion blur and input-output delay. Gaming has never been so fun and intense.

- **QHD Resolution**
- **VA Panel**
- **155Hz Refresh Rate**
- **Freesync Premium**
- **HDMI**
- **Minimal bezel distraction for the ultimate battle station**

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.



QHD 2560 x 1440



VA PANEL

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

155HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 155Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



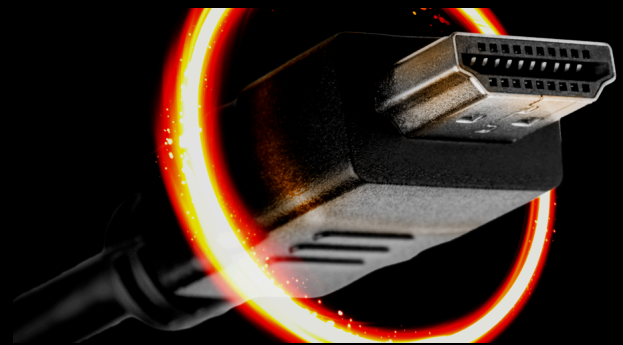
Freesync PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



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).



MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	Q27G2E/BK	Screen size (inch)	27,0	Digital Signal Frequency Vertical	HDMI2.0 : 48 -144 Hz / DP1.2: 48 -144 Hz
Brand	AOC	Flat / Curved	Flat	Digital Signal Frequency Horizontal	HDMI2.0 / DP1.2: 30 -230kHz
Channel	Gaming	Panel treatment	Antiglare (AG)	Colour space (sRGB) CIE 1931 %	99,0
Product type	Monitor	Panel resolution	2560x1440	Colour space (DCI-P3) CIE 1976 %	90,0
Product line	AOC Gaming	Aspect ratio	16:9	Flicker-Free	Flicker Free
Classification	Mainstream	Panel type	VA		
GAMING FEATURES		Backlight type	WLED		
Gaming convenience	G-menu	Max Refresh rate	155 Hz		
Low Input Lag	Yes	Response time MPRT	1 ms		
PRODUCT DIMENSIONS		Viewing angle (CR10)	178/178		
Product dimensions incl. base (WxHxD) mm	612.5Wx464.6Hx227.4D mm	Display colours	16.7 Million		
Product dimensions excl. base (WxHxD) mm	612.5(W)*365.8(H)*46.6(D)	Brightness in nits	250 cd/m2		
Packaging dimensions (WxHxD) mm	730(W)*187(D)*520H	CONNECTIVITY INFORMATION			
Gross weight incl. package (in kg)	6,96	HDMI	HDMI 2.0 x 2		
Net weight excl. package (in kg)	4,63	DisplayPort	DisplayPort 1.2 x 1		