

Experience gaming at its finest with the Q27G3XMN/BK Mini LED gaming monitor. Boasting a Fast VA panel and cutting-edge Mini LED technology with 336 zones, it brings you top-tier display quality without breaking the bank. With QHD resolution (2560x1440), a rapid 180Hz refresh rate, and a lightning-quick 1 ms GtG response time, your gaming experience will be nothing short of exceptional. Dive into the action with HDR1000 certified, providing stunning contrast and vibrant colors.

- VA Panel
- Adaptive sync
- GMENU
- Height adjustable Stand
- QHD Resolution
- 180Hz Refresh Rate

VA PANEL

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

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.

GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



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.



Pull HD 1920 x 1080 QHD 2560 x 1440

180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

CENTERAL		VIDEO ELATIDES		EDGGNIGN/IGG	
GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	Q27G3XMN/BK	Sync technology (VRR)	Adaptive Sync	Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Brand	AOC		AMD FrogSypp	Height adjust	
Channel	Gaming	AMD FreeSync™	AMD FreeSync Premium Pro	Height adjust (mm)	130mm
Product line	AOC Gaming	Digital Signal Frequency Vertical	48-180 Hz (DP), 48-144 Hz (HDMI)	Swivel	30° ±2° ~ 30° ±2°
Design family	G3			Pivot	90° ±2° ~ 90° ±2°
EAN	4038986181440	Digital Signal	30-230kHz (DP),		
		Frequency	30-255kHz (HDMI)	GAMING FEATURES	
DISPLAY INFORMA	ATION	Horizontal ————————————————————————————————————		Gaming style Shooters,	
Screen size (inch)	27,0	HDR (High Dynamic Range)	VESA Certified DisplayHDR™		MMORPG, Action, eSports, RTS,
Screen size (cm)	68,6		1000		Beat'm up, Racing
Flat / Curved	Flat	Blue Light Technology	Low Blue Light	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,
Panel treatment	Antiglare (AG)	Colour space	137,5		Off
Pixels per Inch	108,8	(sRGB) CIE 1931 %	ر, <i>ا</i> دا	Gaming	G-menu
Panel resolution	2560x1440	Colour space (DCI-P3) CIE 1976 %	98,5	convenience	
Aspect ratio	16:9			PS5 Compatibility	2560x1440@120Hz
Panel type	Fast VA	Colour space	95,5	Xbox X Compatibility	2560x1440@120Hz
Backlight type	Mini LED	(Adobe RGB) CIE 1976 %		Xbox S	2560x1440@120Hz
Max Refresh rate	180 Hz	 Flicker-Free	Flicker Free	Compatibility	
Response time	1 ms	- Heiter 1100	THERE I TES		
GtG		CABINET INFORM	ATION	SUSTAINABILITY	
Static contrast ratio	4000:1	Bezel Colour	Black, Red	TCO Certified	No
Dynamic contrast	80M:1	(front)	Diack, Red	WEEE	Yes
ratio	OUIVI.I	Cabinet colour	Black, Red	REACH compliant	Yes
Viewing angle	178/178	(backside)		RoHs compliant	Yes
(CR10)		Cabinet finishing (backside)	Texture	PVC/BFR free	Yes
Display colours	1.07 Billion	Removable stand	Voc	housing	
Brightness in nits	1000 cd/m²		Yes	Mercury free	Yes
Local Dimming Zones	Local Dimming 336 zone	Kensington Lock	Yes Recycable		100 % recycable
		Vesa wallmount	100x100	packaging material	

POWER CONSUME	PTION	PRODUCT DIMENSIONS		
Power supply	Internal	Product dimensions incl.	614.4 x 403.3~533.3 x 302.6	
Power consumption on (typical) in watts	54,0	base (WxHxD) mm		
Power consumption standby in watts	0,5	Product dimensions excl. base (WxHxD) mm	614.4 x 365.6 x 71.8	
Power consumption off in watts	0,3	Packaging dimensions (WxHxD) mm	805 x 480 x 162	
Energy class	G	Gross weight incl. package (in kg)	7,06	
REGULATORY COM	MPLIANCE	Net weight excl. package (in kg)	5,43	
СВ	Yes	Product without		
CE	Yes	stand (kg)		
TUV-Bauart-Mark	Yes			
ISO 9241-307 Yes		WHAT'S IN THE BOX		
EAC	Yes	HDMI cable	1.8	
FCC	Yes	Displayport cable	1.8	
		Power Cable	Yes	
CONNECTIVITY IN	FORMATION			
HDMI	HDMI 2.0 x 2	OTHER INFORMAT	ION	
Digital HDCP (HDMI version)	HDCP 2.2	Warranty period	3 years	
DisplayPort	DisplayPort 1.4 x 1			
Audio Output	Headphone out (3.5mm)			