

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
- AOC G-menu
- 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.

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## **AOC G-MENU**

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.



# 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

# 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.

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CENEDAL				ED COMO MOS		
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	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	- Helder 1100	THERE I TES			
GtG		CABINET INFORM	ATION	SUSTAINABILITY		
Static contrast	4000:1	Bezel Colour	Black, Red	TCO Certified	No	
ratio	80M:1	(front)	Біаск, кей	WEEE	Yes	
Dynamic contrast ratio	801v1.1	Cabinet colour	Black, Red	REACH compliant	Yes	
Viewing angle	178/178	(backside)		RoHs compliant	Yes	
(CR10)	Cabinet finishing	Cabinet finishing (backside)	Texture	PVC/BFR free	Yes	
Display colours	1.07 Billion	Removable stand	Yes	housing		
Brightness in nits	1000 cd/m2			Mercury free	Yes	
Local Dimming Zones	Local Dimming 336 zone	Kensington Lock  Vesa wallmount	Yes 100x100	Recycable packaging	100 % recycable	
				material		

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POWER CONSUM	PTION	PRODUCT DIMENSIONS (METRIC)			
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)			
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	<b>IPLIANCE</b>	Product with stand (kg)	5,43		
СВ	Yes	Product without			
CE	Yes	stand (kg)			
TUV-Bauart-Mark	Yes				
ISO 9241-307	ISO 9241-307 Yes		WHAT'S IN THE BOX		
EAC	Yes	HDMI cable	lx		
FCC	Yes	Displayport cable	lx		
		Power Cable	Yes		
CONNECTIVITY IN	FORMATION				
HDMI	HDMI 2.0 x 2	OTHER INFORMATION			
Digital HDCP (HDMI version)	HDCP 2.2	Warranty period	3 years		
DisplayPort	DisplayPort 1.4 x 1				
Audio Output	Headphone out (3.5mm)				

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