

Immerse yourself in the ultimate gaming experience with the Q27G4XF 27" QHD monitor. Featuring a crisp 2560x1440 resolution, enjoy smooth gameplay with an ultra-fast 180Hz refresh rate and rapid 0.5ms response time MPRT. Its advanced IPS panel ensure stunning visuals and vibrant colors. Designed for gamers, it includes a height-adjustable eSports base for comfort during extended sessions and G-Menu software for customizable settings, making it the perfect choice to dominate any competition with style and precision.

- QHD Resolution
- 1ms Response time GTG -Grey-to-Grey
- Live the game at its best with HDR10
- 180Hz Refresh Rate
- Height adjustable Stand
- WIDE COLOR GAMUT

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.





IMS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

AOC GAMING Q27G4XF

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.



GOHZ 180HZ

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.

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.



WIDE COLOR GAMUT

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.



AOC GAMING Q27G4XF

GENERAL		VIDEO FEATURES		ERGONOMICS		
Model Name	Q27G4XF	Sync technology (VRR) NVIDIA G-SYNC™	Adaptive Sync NVIDIA G-SYNC Compatible	Tilt	-3° ±2° ~ 21° ±2°	
Brand	AOC			Height adjust	130mm	
Channel	Gaming			(mm)		
Product line	AOC Gaming	Digital Signal Frequency Vertical	HDMI2.0: 48- 144hz / DP1.4: 48- 180hz	Swivel	28° ±2° ~28° ±2°	
Design family	G4			Pivot ————————————————————————————————————	90° ±2° ~ 90° ±2°	
EAN	4038986182485	Digital Signal	HDMI2.0: 30-	GAMING FEATURES		
		Frequency Horizontal	230khz / DP1.4: 30-280Khz	Gaming style	Shooters,	
DISPLAY INFORMATION				earring earlie	MMORPG, Action,	
Screen size (inch)	27,0	HDR (High Dynamic Range)	HDR 10		eSports, RTS, FPS (eSports), Beat'm	
Screen size (cm)	68,5	Blue Light	Low Blue Light		up, Racing	
Flat / Curved	Flat	Technology		Game mode	RTS, FPS, Racing,	
Panel treatment	Antiglare (AG)	Colour space (sRGB) CIE 1976 %	117,2		Gamer 1, Gamer 2, Off	
Pixels per Inch	108,7	Colour space (DCI-P3) CIE 1976 %	93,4	Gaming	G-menu	
Panel resolution	2560x1440			convenience		
Aspect ratio	16:9			PS5 Compatibility	2560x1440@120Hz	
Panel type	Fast IPS	Colour space (Adobe RGB) CIE 1976 %	89,8	Xbox X Compatibility	2560x1440@120Hz	
Backlight type	WLED			Xbox S	2560x1440@120Hz	
Max Refresh rate	180 Hz	Flicker-Free	Flicker Free	Compatibility		
Response time	1 ms					
GtG	GtG		CABINET INFORMATION		SUSTAINABILITY	
Response time MPRT	0.5 ms	Bezel Colour (front)	Black	TCO Certified	No	
	1000:1	Cabinet colour	Black, Grey	WEEE	Yes	
Static contrast 1000:1 ratio		(backside)	Black, Gley	REACH compliant	Yes	
Dynamic contrast	80M:1	Cabinet finishing (backside)	Texture	RoHs compliant	Yes	
ratio ————————————————————————————————————				PVC/BFR free	Yes	
Viewing angle	178/178	Removable stand	Yes	housing		

Kensington Lock

Vesa wallmount

Yes

100x100

Mercury free

Recycable

packaging

Carton material

material

Yes

Paper

100 % recycable

16.7M (8bits)

300 cd/m2

Display colours

Brightness in nits

(CR10)

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Power supply Internal Power 23,0 consumption on (typical) in watts Power 0,5 consumption standby in watts Power 0,3 consumption off in watts Energy class E

Power consumption off in watts	0,3			
Energy class	Е			
CONNECTIVITY INFORMATION				
HDMI	HDMI 2.0 x 1			
DisplayPort	DisplayPort 1.4 x 1			

Headphone out

(3.5mm)

OTHER INFORMATION

3 years

Warranty period

PRODUCT DIMENSIONS				
Product dimensions incl. base (WxHxD) mm	613.9 x (386.0~516.0) x 207.7			
Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 51.3			
Packaging dimensions (WxHxD) mm	822 x 481 × 162			
Gross weight incl. package (in kg)	8,34			
Net weight excl. package (in kg)	5,3			
Product without stand (kg)	3,44			

Audio Output

WHAT'S IN THE BOX				
HDMI cable	lx			
Displayport cable	lx			
Power Cable	Yes			

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