

UNLEASH YOUR POTENTIAL

POWERED BY

Q27G4XY



- HDMI
- Height adjustable Stand
- GMENU
- Low Input Lag
- 180Hz Refresh Rate
- QHD Resolution

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).



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.

AOC GAMING Q27G4XY

GMENU

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





LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

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.





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.

AOC GAMING Q27G4XY

GENERAL	
Model Name	Q27G4XY
Brand	AOC
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Classification	Mainstream

GAMING FEATURES

Gaming convenience G-menu

CABINET INFORMATION

Quick release function

PRODUCT DIMENSIONS		
Product	613.9 x	
dimensions incl.	(386.0~516.0) x	
hase (M/VHVD)	2077	

mm

613.9 x 366.3 x 51.3 Product

dimensions excl. base (WxHxD) mm

822 × 481x 162 Packaging

dimensions (WxHxD) mm

Gross weight incl. 8,36 package (in kg)

Net weight excl.

5,29 package (in kg)

Product without stand (kg)

3,42

DISPLAY INFORMATION		
Screen size (inch)	27,0	
Flat / Curved	Flat	
Panel treatment	Antiglare (AG)	
Panel resolution	2560x1440	
Aspect ratio	16:9	
Panel type	Fast VA	
Backlight type	WLED	
Max Refresh rate	180 Hz	
Viewing angle (CR10)	178/178	
Display colours	1.07 Billion	
Brightness in nits	450 cd/m2	
Panel Haze Value	25%	

CONNECTIVITY INFORMATION

HDMI 2.0 x 2 HDMI Digital HDCP HDCP 2.2 (HDMI version) DisplayPort DisplayPort 1.4 x 1

VIDEO FEATURES	
Digital Signal Frequency Vertical	HDMI2.0 48-144hz (V) DP1.4 48- 180hz(V)
Digital Signal Frequency Horizontal	HDMI2.0 30- 230khz (H) DP1.4 30-280Khz(H)
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Colour space (sRGB) CIE 1931 %	127,3
Colour space (DCI-P3) CIE 1976 %	93,5
Colour space (Adobe RGB) CIE 1976 %	89,8

Flicker Free

Flicker-Free

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