



## **Q27G4XY**

27" 2560x1440 Gaming Monitor with VA panel, Google TV, and Google Assist for media streaming. 180Hz refresh, AMD FreeSync and G-SYNC compatibility for smooth and fast gaming.

Introducing the Q27G4XD, a fusion of gaming excellence and cutting-edge technology. Dive into yourself in a visual spectacle with QHD resolution, providing outstanding images that redefine your gaming encounters. Fast IPS technology takes center stage, delivering outstanding performance in color reproduction and contrast ratio that elevates your gaming experience and offers toptier gaming setup with superior solution for all-round gamers. With a highly responsive 180Hz refresh rate and a rapid 1ms GtG response time, every frame isn't just visible but striking, providing a competitive edge.

GENERAL	
Model Name	Q27G4XY
Channel	Gaming
Product line	AOC Gaming
Design family	G4

SCREEN	
Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	Fast VA
Backlight type	WLED
Max Refresh rate	180 Hz
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	450 cd/m2
Pixels per Inch	108.8

1/3



EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-3° ±2° ~ 21° ±2°
Swivel	28° ±2° ~28° ±2°
Pivot	90° ±2° ~ 90° ±2°
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
USB Hub speed	No
RJ45	No
D-SUB (VGA)	0x
DVI	0x

MULTIMEDIA	
Audio Output	1x Audio out

FEATURES	
Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓ ·
Colour space (DCI-P3) CIE 1976 %	93.5
Colour space (Adobe RGB) CIE 1976 %	89.8



GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-menu
Game Color	/
Shadow Control	•
Motion Blur Reduction	1
Crosshair / Dial Point	•
Frame Counter	1
Quick Switch	•
Good for Console Gaming	/

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3

PRODUCT DIMENSIONS (METRIC)	
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 × 481× 162
Gross weight incl. package (in kg)	8.36
Product with stand (kg)	5.29
Product without stand (kg)	3.42

WHAT'S IN THE BOX	
HDMI cable	1x
Displayport cable	1x
RS232	-