

# SMOOTH MOTION, SERIOUS ADVANTAGE

POWERED BY  
**Q27G41ZE**

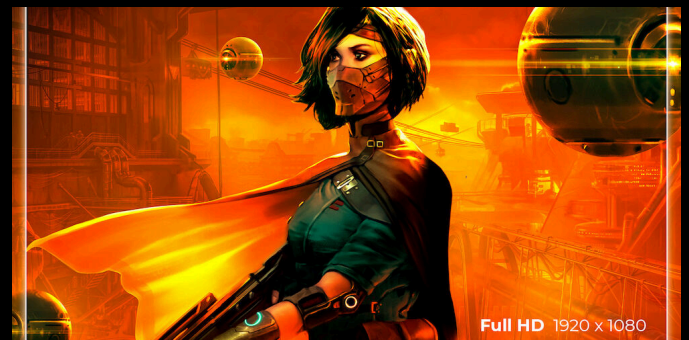


Built for fast, competitive gaming, the AOC Q27G41ZE 27-inch Fast IPS monitor combines sharp QHD visuals with an overclocked 260Hz refresh rate and 0.3ms response time. NVIDIA G-SYNC Compatible support helps reduce tearing, while flicker-free technology supports smoother, more comfortable long-session play.

- **QHD Resolution**
- **IPS Panel**
- **Low Input Lag**
- **0.3ms MPRT Response Time**
- **Frameless design**
- **Flicker Free**

## 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.



## IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

## 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.



## 0.3MS MPRT RESPONSE TIME

Feel the truly immersive gaming experience. Whether you're navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts! The 0.3ms MPRT monitor could be your ticket to gaming excellence, with quick reaction times and smooth gameplay.

## FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.



## FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

## GENERAL

Model Name	Q27G41ZE
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G41

## DISPLAY INFORMATION

Screen size (inch)	27,0
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	240 Hz
Response time MPRT	0,3 ms
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits	300 cd/m <sup>2</sup>

## VIDEO FEATURES

HDR (High Dynamic Range)	HDR Ready
Blue Light Technology	Anti Blue Light
Flicker-Free	Flicker Free
KVM	No

## CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red

## ERGONOMICS

Tilt	-3° ±2° ~ 21° ±2°
Swivel	No
Pivot	No

## SUSTAINABILITY

Carton material	Paper
Carton material print	Water Print (Brown Carton)

## POWER CONSUMPTION

Power consumption on (typical) in watts	35,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3

## CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	1x Audio out
DisplayPort output	0x
DP HDCP version	HDCP 1.4/2.2
mini USB (for external keypad)	No
D-SUB (VGA)	0x
DVI	0x
RJ45	No

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.9 x 449.4 x 189.7
Product dimensions excl. base (WxHxD) mm	613.9 x 449.4 x 52.7
Gross weight incl. package (in kg)	9,5
Net weight excl. package (in kg)	3,84
Product without stand (kg)	3,45