



## Q27G2U/BK

27 inch (68.6 cm) LCD MONITOR

Immersive 27" flat gaming monitor with 144Hz and 1ms response time



### FreeSync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



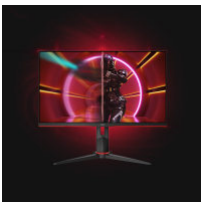
### Minimal bezel distraction for the ultimate battle station

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



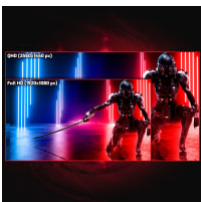
### 1MS MPRT

A pixel response time of 1ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



### 144 Hz

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



### QHD

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.

## General

CartonDimensions 730W x 187D x 520H mm mm

## Screen Details

Color	Black
Resolution	2560x1440
Refresh rate	144Hz
Response Time MPRT	1 ms
Panel Type	VA
Backlight	WLED
sRGB Coverage (%)	121
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m <sup>2</sup>
Contrast (dynamic)	80M:1
Contrast (static)	3000:1
Pixel Pitch	0.2745
Screen size (inch)	27 inch
Active Screen Area (HxW)	596.736(H)mm x 335.664(V)mm mm
Viewing angle (CR10)	178/178 °
Display Colours	16.7 Million
Weight without stand	4.1 kg
Scanning Frequency	VGA/DP1.2/HDMI1.4 : 30 -160KHz (H) VGA : 50 -146 Hz (V) DP1.2/HDMI1.4 :48-146Hz (V)
Adobe RGB Coverage (%)	90
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

## Connections

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1
USB input	USB 3.0 x 4
Audio Input	Line in
Audio output	Headphone out (3,5mm)

## What's in the box

HDMI cable (1,8 m), Displayport Cable (1,8 m),

## Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

## Ergonomics

Pivot	✓
Swivel	30° ±2° ~ 30° ±2° °
Tilt	3.5° ±1.5° ~ 21.5° ±1.5° °
Height Adjust Amount	130mm
Removable Stand	✓
Vesa Wallmount	100x100

## Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
Power Consumption	On 32 watt, Off 0.3 watt Standby 0.5 watt,

## Dimensions

Product Dimensions (incl base)	612.5W x (398.6~528.6)H x 227.4D mm mm
CartonDimensions	730W x 187D x 520H mm mm
Net Weight (excl package)	5.2 Kg
Gross Weight (incl package)	7.53 Kg

## Warranty

Warranty Period	3 Years
EAN	4038986187121

## Regulations

TUV-Bauart 1, CE 1, energystar 1, EAC 1, ISO 9241-307 class I 1,

