# 27G2U5/BK

## 27 inch (68.6 cm) LCD MONITOR



#### 1ms

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.



#### Curved

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.



#### **FreeSync**

Whatever your setup, achieve the highest framerate and smoothest display possible via AMD Free-Sync Technology. Whether you're dashing through explosions or screeching around rain slicked bends, wave goodbye to screen tearing and lag – and leave your opponents in your smoothly rendered dust.



#### 75Hz Refresh Rate

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.

#### **Screen Details**

Color	Black
Resolution	1920x1080 PX
Refresh rate	75Hz
Response time	5 ms
Panel	IPS
Backlight	WLED
sRGB Coverage (%)	0
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m <sup>2</sup>
Contrast (dynamic)	80M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.2745
Diagonal (inch)	27 inch
Active Screen Area (HxW)	527,04(H)mm X 296,46(V)mm mm
Viewing angle (CR10)	178/178 º
Display Colours	16.7 Million
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 (%)	0
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

### Connections

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

#### 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	<b>✓</b>
Swivel	-30/30 °
Tilt	3.5/21.5 °
Height Adjust Amount	130mm
Removable Stand	✓
Vesa Wallmount	100x100

#### Power details

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption	On 28 watt, Off 0.3 watt Standby 0.3 watt,

## **Dimensions**

Product Dimensions (excl base)	612.1(W)*363(H)*46(D) mm
Net Weight (excl package)	5.1 Kg
Gross Weight (incl package)	7.43 Kg

## Warranty

EAN	4038986187091

## Regulations

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