



## 27G2U/BK

27 inch (68.6 cm) LCD MONITOR

27" IPS display with 144 Hz refresh rate, 1 ms MPRT and FreeSync



### 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.



### 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.



### 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.



### 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.

## General

CartonDimensions	730(W)*187(D)*520H mm
------------------	-----------------------

## Screen Details

Color	Black
Resolution	1920x1080 PX
Refresh rate	144Hz
Response time	0
Panel	IPS
Backlight	WLED
sRGB Coverage (%)	120
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 °
Display Colours	16.7 Million
Weight without stand	3.7 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 (%)	103
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Low blue light	✓

## 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	✓
Swivel	-30/30 °
Tilt	3.5/21.5 °
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 (incl base)	612.1W x (395.9~525.9)H x 227.4D mm mm
CartonDimensions	730(W)*187(D)*520H mm
Net Weight (excl package)	5.1 Kg
Gross Weight (incl package)	7.43 Kg

## Warranty

EAN	4038986186964
-----	---------------

## Regulations

energystar 1,



**ENERG**  
енергия · ενέργεια

Y IIA  
IE IA

**ΛΟС**

27G2U



**A**

ENERGIA · ЕНЕРГИЯ  
ENERGEIA · ENERGIJA  
ENERGY · ENERGIE  
ENERGI

**29**  
Watt

**42**  
kWh/annum

**69**  
cm



**27**  
inch

2010/1062 - 2020