



27G2U5/BK

27 inch (68.6 cm) LCD MONITOR

Ideal for casual gamers: 27" IPS display with FreeSync, 75 Hz and 1 ms MPRT



1MS MPRT

A pixel response time of 1 ms 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.



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.



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

Carton Dimensions (mm)	730(W)*187(D)*520H mm
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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 ²
Contrast (dynamic)	80M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.2745
Diagonal (inch)	27 inch
Active Screen Area (WxH) (mm)	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 (%)	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 (m) (1,8 m), DisplayPort Cable (m) (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 °
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 (incl base) (mm)	612.1W x (395.9~525.9)H x 227.4D mm mm
Product Dimensions (excl base) (mm)	612.1x363x46 mm
Carton Dimensions (mm)	730(W)*187(D)*520H mm
Net Weight (excl package) (kg)	5.1 Kg
Gross Weight (incl package) (kg)	7.43 Kg

Warranty

EAN	4038986187091
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Regulations

energystar 1,