



## G2590VXQ

24.5" (62.2cm) LCD MONITOR

75<sub>Hz</sub>

1<sub>ms</sub>



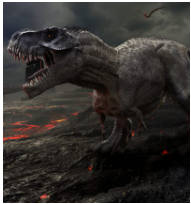
FreeSync

TN



### 1ms Response Time

A pixel response time of 1ms GTG 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.



### Shadow Control

Bring the battle out of the shadows with Shadow Control! Brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



### 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	1
Panel	TN
Backlight	WLED
sRGB Coverage (%)	0
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	250
Contrast (dynamic)	20M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.2832
Diagonal (inch)	24.5
Active Screen Area (WxH) (mm)	543.74x302.62 mm
Viewing angle (CR10)	170/160 °
Display Colours	16.7 Million
Scanning Frequency	30-83khz/30-76hz
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	VGA, DisplayPort 1.2 x 1, HDMI 1.4 x 2
HDCP	1.4
Audio Input	Line in
Audio output	Headphone out (3,5mm)
Built-in Speakers	2 W x 2

## What's in the box

VGA cable (m) (1,8 m), HDMI cable (m) (1,8 m), DisplayPort Cable (m) (1,8 m), Audio Cable (m) (1,8 m), Power Cable C7 (1.8 m),

## Sustainability

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

## Ergonomics

Tilt	-3.5 / 21.5 °
Removable Stand	✓
Vesa Wallmount	100x100

## Power details

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption	On 25 watt, Off 0.5 watt Standby 0.5 watt,

## Dimensions

Product Dimensions (incl base) (mm)	558.6x179.5x419.8 mm
Product Dimensions (excl base) (mm)	565.4x411.6x419.8 mm
Carton Dimensions (mm)	627x173x417 mm
Net Weight (excl package) (kg)	4.3
Gross Weight (incl package) (kg)	6.62

## Warranty

WarrantyPeriod	3 Years
EAN	4038986166102
MTBF	50.000 hours

## Regulations

TCO no,

