# 24G2U5/BK

# 23.8 inch (60.4 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            | 1 ms  |
| Panel                    | IPS   |
| Backlight                | WLED  |
| sRGB Coverage (%)        | 0   |
| 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)          | 23.8 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<br>(H) VGA : 50 -146 Hz (V)<br>DP1.2/HDMI1.4 :48-146Hz (V) |
| Adobe RGB Coverage (%)   | 0   |
| OSD languages            | EN, FR , ES, PT, DE, IT, NL, SE, FI<br>PL ,CZ, RU, KR, CN (T), CN (S), JP                 |
| Low blue light           | 1   |
|                          |   |

# 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                | 1          |
|----------------------|------------|
| Swivel               | -30/30 °   |
| Tilt                 | 3.5/21.5 ° |
| Height Adjust Amount | 130mm      |
| Removable Stand      | ٠          |
| Vesa Wallmount       | 100x100    |

# Power details

| Powersupply       | Internal                                      |
|-------------------|---|
| Powersource       | 100 - 240V 50/60Hz                            |
| Power Consumption | On 21 watt, Off 0.3 watt<br>Standby 0.3 watt, |

# Dimensions

| Net Weight (excl package)   | 4.25 Kg |
|-----------------------------|---------|
| Gross Weight (incl package) | 6.2 Kg  |

# Warranty

EAN

# 4038986146951

# Regulations

energystar 1,