# CU34G2/BK

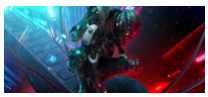
## 34 inch (86 cm) LCD MONITOR

34" curved gaming monitor with 100 Hz, 1ms response time and 21:9 wide screen resolution

### 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.

### Ultra Wide



### 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.

### 100 Hz

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 100Hz 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.

### 24G2U/27G2U Video

### General

| | |
|---|---|
| CartonDimensions | 903 (W) x 280 (D) x 548 (H) mm mm |

### Screen Details

| | |
|---|---|
| Color | Black |
| Resolution | 3440x1440 |
| Refresh rate | 100Hz |
| Response time | 1 ms |
| Panel | VA |
| Backlight | WLED |
| sRGB Coverage (%) | 124 |
| flickerfree | ✔ |
| Aspect ratio | 21:9 |
| Brightness (typical) | 300 cd/m² |
| Contrast (dynamic) | 80M:1 |
| Contrast (static) | 3000:1 |
| Pixel Pitch (H) (V) | 0.2745 |
| Diagonal (inch) | 34 inch |
| Active Screen Area (HxW) | 797.22(H) mm x 333.72(V) mm mm |
| Viewing angle (CR10) | 178/178 º |
| Curvature Radius | 1500 mm |
| Display Colours | 16.7 Million |
| Weight without stand | 6.5 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 (%) | 92 |
| OSD languages | EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP |

### Connections

| | |
|---|---|
| Signal Input | HDMI 2.0 x 2, DisplayPort 1.2 x 1 |
| USB input | USB 3.0 x 4 |
| Audio output | Headphone out (3,5mm) |

### 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

| | |
|---|---|
| Swivel | 30° ±2° ° |
| Tilt | 3.5° ±1.5° ~ 21.5° ±1.5° ° |
| Height Adjust Amount | 130mm |
| Removable Stand | ✔ |
| Vesa Wallmount | 100x100 |

### Power details

| | |
|---|---|
| Powersupply | Internal |
| Powersource | 100 - 240V 50/60Hz |
| Power Consumption | On 55 watt, Off 0.5 watt Standby 0.5 watt, |

### Dimensions

| | |
|---|---|
| Product Dimensions (incl base) | 808.34 X 398.16 X 132.37 mm |
| CartonDimensions | 903 (W) x 280 (D) x 548 (H) mm mm |
| Net Weight (excl package) | 8 Kg |
| Gross Weight (incl package) | 9.47 Kg |

### Warranty

| | |
|---|---|
| EAN | 4038986116992 |

### Regulations

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