

CQ27G2U/BK

27 inch (68.6 cm) LCD MONITOR

Immersive 27" curved gaming monitor with 144Hz and 1ms response time



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.



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.



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.



Curved

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

General

CartonDimensions	686(W) x 214(D) x 523(H) mm
Screen Details	
Color	Black
Resolution	2560x1440
Refresh rate	144Hz
Response Time MPRT	1 ms
Panel	VA
Backlight	WLED
sRGB Coverage (%)	120
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m ²
Contrast (dynamic)	80M:1
Contrast (static)	3000:1
Pixel Pitch (H) (V)	0.2745
Diagonal (inch)	27 inch
Active Screen Area (HxW)	596.736(H)mm x 335.664(V)mm mm
Viewing angle (CR10)	178/178 º
Curvature Radius	1500 mm
Display Colours	16.7 Million
Weight without stand	4.1 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 (%)	89
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 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
- \bullet Recyclable packaging material: 100 %

Ergonomics

✓
30° ±2° °
3.5° ±1.5° ~ 21.5° ±1.5° °
130mm
✓
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)	528.6(H) x 612.37(W) x 227.36(D) mm
CartonDimensions	686(W) x 214(D) x 523(H) mm
Net Weight (excl package)	5.4 Kg
Gross Weight (incl package)	7.8 Kg

Warranty

Warranty Period	3 Years
EAN	4038986187114

Regulations