



CQ27G2U/BK

27 inch (68.6 cm) LCD MONITOR

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



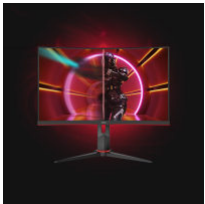
FreeSync

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.



QHD

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

General

CartonDimensions	686(W) x 214(D) x 523(H) mm
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Screen Details

Color	Black
Resolution	2560x1440
Refresh rate	144Hz
Response Time MPRT	1 ms
Panel Type	VA
Backlight	WLED
sRGB Coverage (%)	120
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m ²
Contrast (dynamic)	80M:1
Contrast (static)	3000:1
Pixel Pitch	0.2745
Screen size (inch)	27 inch
Active Screen Area (HxW)	596.736(H)mm x 335.664(V)mm mm
Viewing angle (CR10)	178/178 °
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
- Recyclable packaging material: 100 %

Ergonomics

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

Power details

Powersupply	External
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

TUV-Bauart 1, CE 1, EAC 1, ISO 9241-307 class I 1,

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