

CQ32G1

31.5" (80cm) LCD MONITOR



























Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



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.



144Hz Refresh Rate

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.



1800R curvature

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

Screen Details

Corcon Dotano	
Color	Black
Resolution	2560x1440 PX
Refresh rate	144Hz
Response time	1
Panel	VA
Backlight	WLED
sRGB Coverage (%)	119
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	300
Contrast (dynamic)	80M:1
Contrast (static)	3000:1
Pixel Pitch (H) (V)	0.2724
Diagonal (inch)	31.5
Active Screen Area (HxW)	697.344 (H) mm x 392.256 (V) mm mm
Viewing angle (CR10)	178/178 º
Curvature Radius	1800 mm
Display Colours	16.7 Million
Weight without stand	5.67
Scanning Frequency	30 -160KHz (H) 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
Low blue light	✓

Connections

Signal Input	HDMI 1.4 x 1, DisplayPort 1.2 x 1, HDMI 2.0 x 1
Audio output	Headphone out (3.5mm)

What's in the box

HDMI cable (1.8m m), Displayport Cable (1.8m m), Power Cable C13 (1,8 m),

Sustainability

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

Ergonomics

Tilt	-4 ~ +21.5° °
Height Adjust Amount	130mm
Removable Stand	✓
Vesa Wallmount	100x100
Power details	
Powersupply	External
Powersource	100 - 240V 50/60Hz
Power Consumption	On 37 watt, Off 0.5 watt Standby 0.5 watt,
Power Consumption Dimensions	•
·	•
Dimensions	Standby 0.5 watt, 530.34 (H) x 713.11 (W) x 244.86
Dimensions Product Dimensions (incl base)	Standby 0.5 watt, 530.34 (H) x 713.11 (W) x 244.86 (D) mm 425.35 (H) x 713.11 (W) x 81.75 (D
Dimensions Product Dimensions (incl base) Product Dimensions (excl base)	Standby 0.5 watt, 530.34 (H) x 713.11 (W) x 244.86 (D) mm 425.35 (H) x 713.11 (W) x 81.75 (D mm

WarrantyPeriod	3 Years
EAN	4038986116718
MTBF	50.000 hours

Regulations