ЛОС



CU34G3S/BK

34 inch (86.36 cm) LCD MONITOR

34" curved gaming monitor with WQHD resolution, 165Hz refresh rate and 1ms response time













Extreme immersion with 1000R curvature

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience, as if you were sitting inside a race car.



165Hz

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



Minimal bezel distraction for the ultimate battle station

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



WQHD Resolution

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.



FreeSync Premium and G-Sync Compatible

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible



1ms

1ms response time equals speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



Low Input Lag

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

General	
Model name	CU34G3S/BK
EAN	4038986147194
Product Line	AOC Gaming
Series	G3
Channel	B2C
Classification	Mainstream
Section	Gaming
Gaming style	MMORPG, RTS, Racing
Launch date	15-06-2021
Continent	Europe

Resolution34401440Refresh rate165HzScreen size (inch)34 inchScreen size (inch)36.36 cmFlat / CurvedCurvedFlat / CurvedCurvedBacklight000R mmBacklightWLEDPanel TypeVAAspect ratio10.9Display Colours6.7 MillionScRB Coverage (%) (CIE 1931)9Aspect ratio0.160KH/L/DMI/(H 30-250KH/Z/DP/(H 48-120HZ/L/DMI/V) 48-165HZ/DP/V)Response time (GGO)4.msResponse time (MPRT)1.msContrast (static)300:1Display Colours300:1Fightness (typical)300:2Response time (GRG)300:1Response time (GRG)300:1Contrast (static)300:1Contrast (static)300:1Rightness (typical)300:1Stratt (static)300:1Contrast (static)300:1Contrast (static)300:1Stratt (static)300:1Display Colours300:1Stratt (static)300:1Display Colours300:1Stratt (static)300:1Contrast (static)300:1Display Colours300:1Stratt (static)300:1Contrast (static)300:1Display Colours300:1Stratt (static)300:1Contrast (static)300:1Display Colours300:1Contrast (static)300:1Contrast (static)300:1Contra	Screen	
Screen size (inch)34 inchScreen size (cm)86.36 cmFlat / CurvedCurvedCurvature Radius1000R mmBacklightWLEDPanel TypeVAAspect ratio21:9Display Colours6.7 MillionSRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency00-160KHz(HDMI)(H) 30-250KHz(DP)(H) 48-120Hz(HDMI)(V) 48-165Hz(DP)(V)Response time (GtG)300:1Contrast (static)300:1Contrast (static)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Resolution	3440x1440
Screen size (cm)86.36 cmFlat / CurvedCurvedCurvature Radius000R mmBacklightWLEDPanel TypeVAAspect ratio19.9Display Colours16.7 MillionsRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning FrequencyAvnoftk/HCMIN(H) 30-250KHz(DP)(H) 48~120Hz(HDMIN(V) 48~165Hz(DP)(V)Response time (GtG)1msContrast (static)300:1Brightness (typical)300:1Viewing angle (CR10)178/T8 °Hard GlassArtiglare	Refresh rate	165Hz
Flat / CurvedCurvedCurvature Radius1000R mmBacklightWLEDPanel TypeVAAspect ratio21:9Display Colours66.7 MillionsRGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)1msContrast (static)3000:1Brightness (typical)300 cd/m²Viewing angle (CR10)1%178 °Hard GlassAntiglare	Screen size (inch)	34 inch
Curvature Radius1000R mmBacklightWLEDPanel TypeVAAspect ratio19.9Display Colours16.7 MillionSRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30-160KHz(HDMI)(H) 30-250KHz(DP)(H) 48-120Hz(HDMI)(V) 48-165Hz(DP)(V)Response time (MPRT)1msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/18 °Hard GlassAtigjare	Screen size (cm)	86.36 cm
BacklightWLEDPanel TypeVAAspect ratio21:9Display Colours6.7 MillionsRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse Time (MPRT)1000:1Contrast (static)3000:1Sondraft (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntigiare	Flat / Curved	Curved
Panel TypeVAAspect ratio21:9Display Colours16.7 MillionsRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KH2(HDMI)(H) 30~250KH2(DP)(H) 48~120H2(HDMI)(V) 48~165H2(DP)(V)Response time (GtG)4 msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °And GlassAntiglare	Curvature Radius	1000R mm
Aspect ratio21:9Display Colours66.7sRGB Coverage (%) (CIE 1931)96Adobe RGB Coverage (%) (CIE 1931)30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse time (MPRT)1 msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Backlight	WLED
Display Colours16.7 MillionSRGB Coverage (%) (CIE 1931)19Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse Time (MPRT)1 msContrast (static)30001Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Panel Type	VA
sRGB Coverage (%) (CIE 1931)119Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KHz(HDM)(H) 30~250KHz(DP)(H) 48~120Hz(HDM)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse Time (MPRT)1 msContrast (static)30001Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Aspect ratio	21:9
Adobe RGB Coverage (%) (CIE 1931)96Scanning Frequency30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse Time (MPRT)1 msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntigare	Display Colours	16.7 Million
Scanning Frequency30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)Response time (GtG)4 msResponse Time (MPRT)1 msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	sRGB Coverage (%) (CIE 1931)	119
Response time (GtG)4 msResponse Time (MPRT)1 msContrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Adobe RGB Coverage (%) (CIE 1931)	96
Response Time (MPRT)1 msContrast (static)300:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Scanning Frequency	30~160KHz(HDMI)(H) 30~250KHz(DP)(H) 48~120Hz(HDMI)(V) 48~165Hz(DP)(V)
Contrast (static)3000:1Contrast (dynamic)80M:1Brightness (typical)300 cd/m²Viewing angle (CR10)178/178 °Hard GlassAntiglare	Response time (GtG)	4 ms
Contrast (dynamic) 80M:1 Brightness (typical) 300 cd/m² Viewing angle (CR10) 178/178 ° Hard Glass Antiglare	Response Time (MPRT)	1 ms
Brightness (typical) 300 cd/m ² Viewing angle (CR10) 178/178 ° Hard Glass Antiglare	Contrast (static)	3000:1
Viewing angle (CR10) 178/178 ° Hard Glass Antiglare	Contrast (dynamic)	80M:1
Hard Glass Antiglare	Brightness (typical)	300 cd/m ²
	Viewing angle (CR10)	178/178 º
OSD languages EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP	Hard Glass	Antiglare
	OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior	
Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	4

Ergonomics	
Vesa Wallmount	100x100
Tilt	-5~23 °
Swivel	+/- 30 °
Height Adjust Amount	130mm

Multimedia	
Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia	
Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2 (Gen1) x 4
USB Hub	1
USB out ports	4

What's in the Box?	
HDMI cable	1,8 m
Displayport Cable	1,8 m

Power / Environmental	
Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption On	57W
Power Consumption Standby	0.5W (Fixed) watt
Power Consumption Off	0.3W (Fixed) watt
EnergyClass	G

Warranty	
Warranty Period	3 Years

Dimensions / Weights	
Product dimensions incl base	794.8(W) *402~532 (H)*339.5(D)mm
Product dimensions excl base	794.8(W) *365.8 (H)*133.4(D)mm
Packaging Dimensions (L x W x H)	525(H) x 900(W) X 280(D) mm
Product Dimensions (incl base)	794.8(W) *402~532 (H)*339.5(D)mm mm
Gross Weight (including package)	12.1 Kg
Net Weight (excluding package)	8.25 Kg

Features	
Sync Technology	Adaptive-sync (Free-sync Premium after AMD ceritified and G-Sync compatible after NVidia ceritified)
Sync Range	48-165
Flicker-free	×
Blue Light Technology	Low blue light
Kensington Lock	