

165_{Hz}











The curved C27G3U/BK gaming monitor is fully equipped: FHD display, built-in speakers, low input lag, FreeSync Premium for a stutter-free gaming experience and 165Hz refresh rate for smooth images.

- 1000R Curved
- 165Hz Refresh Rate
- Minimal bezel distraction for the ultimate battle station
- Freesync Premium
- Height adjustable Stand
- Speakers

1000R CURVED

A 1000R radius for gaming monitors is the highest option you can get and comes with several benefits: less eye strain, reduced glare, larger perceived images and higher immersion. Dive deeper into the virtual worlds unfolding around you and enjoy your favourite game with the perfect overview.



AOC GAMING C27G3U/BK



165HZ REFRESH RATE

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.



without FreeSync

FreeSync

FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.

HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

AOC GAMING C27G3U/BK

GENERAL	
Model Name	C27G3U/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G3
EAN	4038986189668
DISPLAY INFORMA	ATION
Screen size (inch)	27,0
Screen size (cm)	68,58

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Curved
Curvature Radius	1000R
Display hardness	3H
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	165 Hz
Response time GtG	4 ms
Response time MPRT	l ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m²

VIDEO FEATURES	
Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	119,0
Colour space (DCI-P3) CIE 1976 %	93,0
Colour space (Adobe RGB) CIE 1976 %	100,0

Flicker-Free	Flicker Free	
CABINET INFORMATION		
Bezel Colour (front)	Black, Red	
Cabinet colour (backside)	Black, Red	
Cabinet finishing (backside)	Texture	
Removable stand	Yes	
Speaker power	3 W x 2	
Kensington Lock	Yes	
Vesa wallmount	100x100	
ERGONOMICS		
Tilt	-5/21,5	

	30,30
GAMING FEATURE	S
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

130mm

Height adjust (mm)

WEEE Yes	

POWER CONSUMPTION		
Power supply	Internal	
Power consumption on (typical) in watts	30,0	
Power consumption standby in watts	0,3	
Power consumption off in watts	0,3	
Energy class	F	
REGULATORY COMPLIANCE		

Microsoft WHQL Yes	CONNECTIVITY IN	JEODMATION	
	Microsoft WHQL	Yes	

CONNECTIVITY INI	FORMATION
HDMI	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (4 USB downstream ports)

AOC GAMING C27G3U/BK

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD)

401.9 ~531.9(H) × 605.02(W) × 258.8

mm

Product dimensions excl. base (WxHxD) mm

367.5 (H) × 605.02(W) × 95.04(D)

Packaging dimensions (WxHxD) mm 690 (W) × 225 (D) × 523 (H)

Gross weight incl. package (in kg)

8,3

Product with stand (kg)

5,55

WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

OTHER INFORMATION

Warranty period

3 years

AOC GAMING C27G3U/BK