

AOC Gaming C27G2E/BK - LED monitor

gaming - curved - 27" - 1920 x 1080 Full HD (1080p) @ 165 Hz - VA
 - 350 cd/m² - 3000:1 - 1 ms - 2xHDMI - VGA - DisplayPort - speakers
 - black - red

Group	Flat Screens
Manufacturer	AOC
Manufacturer item no.	C27G2E/BK
EAN/UPC	4038986111300



Description

The product excels in action-packed games. With a 165 Hz refresh rate and 1 ms response time, it provides images of perfect quality. Its size of 27" and the curvature of 1500R allow for more immersion.

Main features

Product Description	AOC Gaming C27G2E/BK - LED monitor - curved - Full HD (1080p) - 27" - HDR
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Curved Screen	Yes
Adaptive-Sync Technology	AMD Adaptive-Sync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 165 Hz
Pixel Pitch	0.3114 mm
Brightness	350 cd/m ²
Contrast Ratio	3000:1 / 80000000:1 (dynamic)
Response Time	4 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Colour Support	16.7 million colours
Colour Gamut	80.5% NTSC (CIE 1931), 99.39% sRGB (CIE 1931), 83.63% Adobe RGB (CIE 1931)
Input Connectors	2xHDMI, VGA, DisplayPort
Display Position Adjustments	Tilt
Screen Coating	Anti-glare, 3H Hard Coating
Voltage	AC 100 -240 V (50/60 Hz)
Colour	Black, red
Dimensions (WxDxH) - with stand	61.24 cm x 22.74 cm x 46.46 cm
Weight	5 kg

Compliant Standards

WHQL, CB

Extended details

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Energy Class (HDR)	Class E
Diagonal Size	27"
Curved Screen	Yes (1500R)
Adaptive-Sync Technology	AMD Adaptive-Sync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 165 Hz
Pixel Pitch	0.3114 mm
Pixel Per Inch	81.59
Brightness	350 cd/m ²
Contrast Ratio	3000:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	80.5% NTSC (CIE 1931), 99.39% sRGB (CIE 1931), 83.63% Adobe RGB (CIE 1931)
Response Time	4 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	WLED
OSD Languages	Multilingual
Features	Low Input Lag, Low Blue Light technology, 3-sided frameless, AOC G-Menu
Colour	Black, red
Dimensions (WxDxH)	61.24 cm x 22.74 cm x 46.46 cm - with stand
Weight	5 kg

Audio

Type	Speakers - stereo
Output Power / Channel	2 Watt

Connectivity

Interfaces	2 x HDMI 2.0 DisplayPort 1.2 VGA Headphones (mini-jack)
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Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-4/+21.5
VESA Mounting Interface	100 x 100 mm

Miscellaneous

Features	Security lock slot (cable lock sold separately), textured finish
Cables Included	1 x HDMI cable - 0.8 m 1 x DisplayPort cable - 0.8 m
Compliant Standards	WHQL, CB
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100 -240 V (50/60 Hz)
Power Consumption SDR (On mode)	21 kWh/1000h
Power Consumption HDR (On mode)	21 kWh/1000h
Power Consumption (Typical)	31 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt

Dimensions & Weight

Dimensions & Weight Details	With stand - width: 61.24 cm - depth: 22.74 cm - height: 46.46 cm - weight: 5 kg Without stand - width: 61.24 cm - depth: 7.316 cm - height: 36.733 cm - weight: 4.14 kg
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Dimensions & Weight (Shipping)

Shipping Width	68.6 cm
Shipping Depth	21.4 cm
Shipping Height	52.3 cm
Shipping Weight	7.5 kg

Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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