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AOC G4 C27G4ZXU PC-flat panel 68,6 cm (27") 1920 x 1080 Pixels Full HD LED Zwart

Merk : AOC   **Productfamilie:** G4   **Artikelcode:** C27G4ZXU

Productnaam : C27G4ZXU

Screen size (inch) 27, Panel resolution 1920x1080, Max Refresh rate 280 Hz, Response time MPRT 0.3 ms, Panel type Fast VA, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync
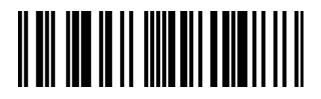
AOC G4 C27G4ZXU. Beeldschermdiagonaal: 68,6 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LED, Responstijd: 0,3 ms, Oorspronkelijke beeldverhouding: 16:9. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	Fast VA
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✖
Display brightness (typical)	300 cd/m²
Response time *	0.3 ms
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1800R
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	280 Hz
Display number of colours *	16.7 million colours
Pixel density	81.59 ppi
Horizontal scan range	30 - 320 kHz
Vertical scan range	48 - 280 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	124.2%

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Swivelling	✔
Swivel angle range	-28 - 28°
Tilt adjustment	✔
Tilt angle range	-3 - 21°
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Number of OSD languages	19

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	21 kWh
Energy consumption (HDR) per 1000 hours *	31 kWh
Power consumption (typical) *	30 W
Power consumption (standby) *	0.5 W
Power consumption (max)	74 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Performance

Fast charging	✔
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Multimedia

Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Front bezel colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
AC (power) in	✔

Ergonomics

VESA mounting *	✔

Power

Input current	1.5 A
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-25 - 55 °C
Operating relative humidity (H-H)	10 - 85%
Storage relative humidity (H-H)	5 - 93%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	611.5 mm
Depth (with stand)	227.6 mm
Height (with stand)	515.8 mm
Weight (with stand)	6.06 kg
Width (without stand)	367.6 mm
Depth (without stand)	78.7 mm
Height (without stand)	611.5 mm
Weight (without stand)	4.12 kg

Packaging data

Package width	840 mm
Package depth	480 mm
Package height	188 mm
Package weight	9.57 kg

Packaging content

Cables included	AC, DisplayPort, HDMI, USB

Other features

Low input lag	✔
FPS counter	✔
Dial point	✔
Shadow control	✔
Motion blur reduction	✔
Warranty period	3 year(s)

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