



AOC G3 U27G3X/BK écran plat de PC 68,6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Noir, Rouge

Marque : AOC

Famille de produit: G3

Code produit: U27G3X/BK

Nom du produit : U27G3X/BK

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 160 Hz, Response time MPRT 1 ms, Panel type IPS, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 2, Sync technology (VRR) Adaptive Sync AOC G3 U27G3X/BK. Taille de l'écran: 68,6 cm (27"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: LED, Temps de réponse: 1 ms, Ratio de format d'image: 16:9, Angle de vision horizontal: 178°, Angle de vision vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). Montage VESA, Réglage de la hauteur. Couleur du produit: Noir, Rouge



Display

Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Response time *	1 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	160 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2331 x 0.2331 mm
Pixel density	163 ppi
Horizontal scan range	30 - 250 kHz
Vertical scan range	48 - 165 Hz
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	✓
Surface hardness	3H
sRGB coverage (typical)	127%
NTSC coverage (typical)	98%
Adobe RGB coverage	94%
DCI-P3 coverage	96%

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	13 cm
Pivot	✓
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-3.5 - 21.5°
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) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	53 kWh
Power consumption (typical) *	32 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Performance		Power	
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
AMD FreeSync *	✗	Power supply type	Internal
Fast charging	✓	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	European Product Registry for Energy Labelling (EPREL) code	1768375
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	605 mm
Game mode	✓	Depth (with stand)	258.8 mm
Multimedia		Height (with stand)	531.9 mm
Built-in speaker(s) *	✗	Weight (with stand)	5.23 kg
Built-in camera *	✗	Weight (without stand)	3.88 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	690 mm
Product colour *	Black, Red	Package depth	225 mm
Frameless design	✓	Package height	523 mm
Front bezel colour	Black/Red	Package weight	7.42 kg
Detachable stand	✓	Packaging content	
Feet colour	Grey	Stand included	✓
Ports & interfaces		Cables included	AC
Built-in USB hub *	✓	Power adapter included	✗
USB hub version	3.2 Gen 1 (3.1 Gen 1)	DisplayPort cable length	1.8 m
USB Type-A downstream ports quantity	4	HDMI cable length	1.8 m
HDMI *	✓	Sustainability	
HDMI ports quantity	2	Sustainability compliance	✓
HDMI version	2.0	Other features	
DisplayPorts quantity	2	Low input lag	✓
DisplayPort version	1.2	FPS counter	✓
Headphone out *	✓	Dial point	✓
Headphone outputs	1	Shadow control	✓
Headphone connectivity	3.5 mm	Motion blur reduction	✓
AC (power) in	✓	Picture-by-Picture (PbP)	✓
Ergonomics		Exterior finish type	Textured
VESA mounting *	✓	Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Compliance certificates	WEEE
		Light effects	✗



4038986181426

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 01-MAR-2025. Prints or copies of Information are only valid on the printed Publication date