## **NOC**

## AOC G4 27G42E PC-flat panel 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart

Merk: AOC Productfamilie: G4 Artikelcode: 27G42E

**Productnaam:** 27G42E

AOC G4 27G42E. Beeldschermdiagonaal: 68.6 cm (27"), Resolutie:  $1920 \times 1080 \text{ Pixels}$ , HD type: Full HD, Display technologie: LCD, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal:  $178^\circ$ , Kijkhoek, verticaal:  $178^\circ$ . Kleur van het product: Zwart





Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	×
Display resolution *	1920 x 1080 pixels	Tilt adjustment	<b>✓</b>
HD type *	Full HD	Tilt angle range	-5 - 23°
Native aspect ratio *	16:9	On Screen Display (OSD)	<b>√</b>
Display technology *	LCD	., ., .,	Simplified Chinese, Traditional
Panel type *	Fast IPS		Chinese, Croatian, Czech, German,
LED backlight	✓	On Screen Display (OSD) languages	Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Backlight type	W-LED		
Touchscreen *	×		Swedish, Turkish, Ukrainian
Display brightness (typical)	300 cd/m²	Number of OSD languages	19
Response time *	1 ms	Plug and Play	✓
Response time measurement type	GTG (Gray to Gray)	LED indicators	✓
Response time (MPRT)	0.5 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	1000:1	Energy consumption (SDR) per 1000	
Contrast ratio (dynamic)	80000000:1	hours *	21 kWh
Maximum refresh rate *	180 Hz	Energy consumption (HDR) per	28 kWh
Viewing angle, horizontal	178°	1000 hours *	20 KWII
Viewing angle, vertical	178°	Power consumption (typical) *	22 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.3 W
Pixel pitch	0.3108 x 0.3108 mm	Power consumption (max)	34 W
Viewable size, horizontal	59.8 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.6 cm	AC input voltage	100 - 240 V
Digital horizontal frequency	30 - 200 kHz	AC input frequency	50/60 Hz
Digital vertical frequency	48 - 180 Hz	Input current	1.5 A
Display diagonal (metric)	68.6 cm	Power supply type	Internal
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions Operating temperature (T-T)	0 - 40 °C
DDC/CI	<b>✓</b>	Storage temperature (T-T)	-25 - 55 °C
DD 0/ CI	•	Storage temperature (1-1)	23 33 0

Display		Operational conditions	
Colour gamut standard Adobe RGB, DCI-P3, sRGB  Performance  /ESA Adaptive Sync support ✓	Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	10 - 85% 5 - 93% 0 - 5000 m 0 - 12192 m	
Flicker-free technology Low Blue Light technology Game mode  Multimedia  Built-in speaker(s) * Built-in camera *  Design	Blue Light technology  te mode  timedia  -in speaker(s) *  -in camera *  X	Weight & dimensions  Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	613.9 mm 197.6 mm 366.3 mm 3.83 kg 613.9 mm 51.2 mm 449.7 mm
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Ports & interfaces	Gaming Black ✓ Black	Weight (without stand)  Packaging data  Package width  Package depth  Package height  Package weight	3.44 kg 690 mm 126 mm 454 mm 6.4 kg
Built-in USB hub * HDMI * HDMI ports quantity HDMI version	× ✓ 1 2.0	Packaging content Stand included Cables included	✓ AC, DisplayPort, HDMI
DisplayPorts quantity  DisplayPort version  1.4  Headphone out *  Headphone connectivity  HDCP  HDCP version  2.0  1  1  1  1  1  1  1  1  1  1  1  1  1	1 1.4  / 1 3.5 mm	Other features  Low input lag  FPS counter  Dial point  Shadow control  Motion blur reduction  Compliance certificates	✓ ✓ ✓ CB, CE, Federal Communications





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