



## AOC G4 25G42E computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LED Black, Red

**Brand :** AOC

**Product family:** G4

**Product code:** 25G42E

**Product name :** 25G42E

Screen size (inch) 24.5, Panel resolution 1920x1080, Max Refresh rate 180 Hz, Response time MPRT 0.5 ms, Panel type Fast IPS, HDMI HDMI 2.0 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC G4 25G42E computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LED Black, Red:

**Dominate with the 25G42E 24.5" Full HD Fast IPS Monitor, 1920x1080 resolution, HDR10 support, blazing 180Hz refresh rate, and ultra-responsive 1ms GtG time.**

Embark on your gaming journey with the 25G42E 24.5" Full HD monitor, offering crisp 1920x1080 resolution and a fluid 180Hz refresh rate for superior smoothness in every game. Its Fast IPS panel delivers a lightning-fast 1ms GtG response time, ensuring precise and responsive visuals. Equipped with AdaptiveSync, low input lag, and HDR10 support, this monitor enhances both performance and image quality. The ergonomic tilt stand provides comfort during long sessions, while features like MBR MPRT 0.5ms and G-Menu customization elevate your gaming experience to the next level



Display		Ports & interfaces	
Display diagonal *	62.2 cm (24.5")	Headphone outputs	1
Display resolution *	1920 x 1080 pixels	Headphone connectivity	3.5 mm
HD type *	Full HD	<b>Ergonomics</b>	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	Fast IPS	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m²	Tilt angle range	-3 - 21°
Response time *	1 ms	On Screen Display (OSD)	✓
Response time measurement type	GTG (Gray to Gray)	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
Response time (MPRT)	0.5 ms		
Anti-glare screen	✓		
Screen shape *	Flat	Number of OSD languages	19
Maximum refresh rate *	180 Hz	LED indicators	✓
Viewing angle, horizontal	178°	<b>Power</b>	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	G
Pixel density	89.9 ppi	Energy consumption (SDR) per 1000 hours *	18 kWh
Digital horizontal frequency	30 - 200 kHz	Energy consumption (HDR) per 1000 hours *	28 kWh
Digital vertical frequency	48 - 180 Hz	Power consumption (typical) *	19.5 W
Display diagonal (metric)	62.2 cm	Power consumption (standby) *	0.3 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power supply type	Internal
Colour gamut standard	Adobe RGB, DCI-P3, sRGB		
sRGB coverage (typical)	124.2%		
Adobe RGB coverage	88.5%		

Display		Power	
DCI-P3 coverage	92.4%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	560.1 mm
Flicker-free technology	✓	Depth (with stand)	193.9 mm
Low Blue Light technology	✓	Height (with stand)	427.7 mm
Design		Weight (with stand)	3.18 kg
Market positioning *	Gaming	Width (without stand)	560.1 mm
Product colour *	Black, Red	Depth (without stand)	51.8 mm
Frameless design	✓	Height (without stand)	324.8 mm
Front bezel colour	Black	Weight (without stand)	2.82 kg
Detachable stand	✓	Packaging data	
Ports & interfaces		Package width	625 mm
Built-in USB hub *	✗	Package depth	141 mm
HDMI *	✓	Package height	420 mm
HDMI ports quantity	1	Package weight	4.93 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Cables included	AC, DisplayPort, HDMI
DisplayPort version	1.4	Other features	
Headphone out *	✓	Low input lag	✓
		FPS counter	✓
		Dial point	✓
		Motion blur reduction	✓
		Warranty period	3 year(s)



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Publication date: 09-APR-2025. Prints or copies of Information are only valid on the printed Publication date