



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 G-SYNC Compatible, 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		Ergonomics	
Display diagonal *	62.2 cm (24.5")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✗
Panel type *	Fast IPS	Tilt adjustment	✓
LED backlight	✓	Tilt angle range	-3 - 21°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Display brightness (typical)	300 cd/m²	Number of OSD languages	19
Response time *	1 ms	LED indicators	✓
Response time measurement type	GTG (Gray to Gray)	Power	
Response time (MPRT)	0.5 ms	Energy efficiency class (SDR) *	E
Anti-glare screen	✓	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	28 kWh
Maximum refresh rate *	180 Hz	Power consumption (typical) *	19.5 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.2832 x 0.2832 mm	Energy efficiency scale	A to G
Pixel density	89.9 ppi		
Digital horizontal frequency	30 - 200 kHz		
Digital vertical frequency	48 - 180 Hz		
Display diagonal (metric)	62.2 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

Display		Weight & dimensions	
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Width (with stand)	560.1 mm
sRGB coverage (typical)	124.2%	Depth (with stand)	193.9 mm
Adobe RGB coverage	88.5%	Height (with stand)	427.7 mm
DCI-P3 coverage	92.4%	Weight (with stand)	3.18 kg
Performance		Width (without stand)	560.1 mm
AMD FreeSync refresh rate range	48 - 180 Hz	Depth (without stand)	51.8 mm
VESA Adaptive Sync support	✓	Height (without stand)	324.8 mm
Flicker-free technology	✓	Weight (without stand)	2.82 kg
Low Blue Light technology	✓	Packaging data	
Design		Package width	625 mm
Market positioning *	Gaming	Package depth	141 mm
Product colour *	Black, Red	Package height	420 mm
Frameless design	✓	Package weight	4.93 kg
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Cables included	AC, HDMI, DisplayPort
Ports & interfaces		DisplayPort cable length	1.8 m
Built-in USB hub *	✗	HDMI cable length	1.8 m
HDMI *	✓	Sustainability	
HDMI ports quantity	1	Doesn't contain	Mercury, PVC/BFR
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Brand specific technologies	Crosshair
DisplayPort version	1.4	Low input lag	✓
Headphone out *	✓	FPS counter	✓
Headphone outputs	1	Dial point	✓
Headphone connectivity	3.5 mm	Motion blur reduction	✓
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Certification	WEEE, REACH compliant, RoHS compliant



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Catalog Object Cloud



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