



AOC G4 24G42E PC lamekuvar 61 cm (24") 1920 x 1080 pikslit Full HD LCD Must

Brand : AOC

Product family: G4

Product code: 24G42E

Product name : 24G42E

AOC G4 24G42E. Ekraani diagonaal: 61 cm (24"), Ekraani resolutsioon: 1920 x 1080 pikslit, HD tüüp: Full HD, Ekraani tehnoloogia: LCD, Reaktsiooniaeg: 1 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. VESA paigaldamine. Toote värv: Must



Display		Ergonomics	
Display diagonal *	61 cm (24")	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 *	LCD	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, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Display brightness (typical)	300 cd/m²		
Response time *	1 ms		
Response time measurement type	GTG (Gray to Gray)	Number of OSD languages	19
Response time (MPRT)	0.5 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	✓
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	80000000:1	Energy efficiency class (HDR) *	F
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	22 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	19 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.3 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (max)	29 W
Pixel density	92.56 ppi	Power consumption (off)	0.3 W
Viewable size, horizontal	52.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	29.6 cm	AC input frequency	50/60 Hz
Digital horizontal frequency	30 - 200 kHz	Input current	1.5 A
Digital vertical frequency	48 - 180 Hz	Power supply type	Internal
Display diagonal (metric)	60.5 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
DDC/CI	✓		

Display		Operational conditions	
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Operating temperature (T-T)	0 - 40 °C
sRGB coverage (typical)	129.3%	Storage temperature (T-T)	-25 - 55 °C
Adobe RGB coverage	91.5%	Operating relative humidity (H-H)	10 - 85%
DCI-P3 coverage	93.9%	Storage relative humidity (H-H)	5 - 93%
Performance		Operating altitude	0 - 5000 m
VESA Adaptive Sync support	✓	Non-operating altitude	0 - 12192 m
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	540 mm
Game mode	✓	Depth (with stand)	193.9 mm
Multimedia		Height (with stand)	424.3 mm
Built-in speaker(s) *	✗	Weight (with stand)	3 kg
Built-in camera *	✗	Width (without stand)	540 mm
Design		Depth (without stand)	50.6 mm
Market positioning *	Gaming	Height (without stand)	325 mm
Product colour *	Black	Weight (without stand)	2.62 kg
Frameless design	✓	Packaging data	
Front bezel colour	Black	Package width	610 mm
Detachable stand	✓	Package depth	395 mm
Ports & interfaces		Package height	126 mm
Built-in USB hub *	✗	Package weight	5.61 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.0	Cables included	AC, DisplayPort, HDMI
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Low input lag	✓
Headphone out *	✓	FPS counter	✓
Headphone outputs	1	Dial point	✓
Headphone connectivity	3.5 mm	Shadow control	✓
HDCP	✓	Motion blur reduction	✓
HDCP version	2.2	Warranty period	3 year(s)
		Compliance certificates	CB, CE, Federal Communications Commission (FCC), RoHS



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Publication date: 03-MAY-2025. Prints or copies of Information are only valid on the printed Publication date