AOC 27G50F/75 computer monitor 68.6 cm (27") 1920 x 1080 pixels



Brand : AOC

Product code: 27G50F/75

Product name : 27G50F/75

Screen size (inch) 27, Panel resolution 1920x1080, Max Refresh rate 180Hz OC, Response time MPRT 0.5 ms, Panel type IPS, HDMI HDMI 2.0 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive sync + MBR Sync

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27” FHD IPS gaming monitor with 144Hz/OC 180Hz refresh rate, 0.5ms MPRT and NVIDIA G-Sync Compatible for smooth, precise gameplay.
The 27G50F features a 27” FHD IPS panel for sharp visuals and wide viewing angles. With a 144Hz/OC 180Hz refresh rate and 0.5ms MPRT response time, gameplay stays fluid and responsive. While Dial Point, Shadow Control and Sniper Scope enhance accuracy and visibility.
AOC 27G50F/75. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
Native aspect ratio *	16:9
Panel type *	IPS
LED backlight	✔
Backlight type	W-LED
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	0.5 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1500:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	93 ppi
High Dynamic Range (HDR) supported	✔

Performance	
Flicker-free technology	✔

Ports & interfaces	
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	✔
HDCP	✔
HDCP version	2.2

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Tilt adjustment	✔
Tilt angle range	-5 - 23°

Power	
Power consumption (typical) *	21 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.3 W
AC adapter output voltage	19 V
Power supply type	External

Weight & dimensions	
Width (with stand)	616 mm
Depth (with stand)	190 mm
Weight (with stand)	3.14 kg
Width (without stand)	616 mm
Depth (without stand)	36.2 mm
Height (without stand)	358.8 mm
Weight (without stand)	2.84 kg

Packaging data	
Package depth	124 mm
Package height	480 mm
Package weight	5.26 kg

Other features	
Local dimming	✔
Bezel thickness type	Frameless
Compliance certificates	CE
Mean time between failures (MTBF)	30000 h
Certification	RoHs compliant,CB,FCC

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Catalog Object Cloud

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Publication date: 08-NOV-2026. Prints or copies of Information are only valid on the printed Publication date