



AOC Q27G4F computer monitor 68,6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : AOC

Article code: Q27G4F

Product name : Q27G4F

AOC Q27G4F. Display diagonal: 68,6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product color: Black



Display

Display diagonal *	68,6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	Fast IPS
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	0,5 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colors *	16.7 million colours
Pixel pitch	0,2331 x 0,2331 mm
Pixel density	108,7 ppi
Viewable size, horizontal	59,7 cm
Viewable size, vertical	33,6 cm
Display diagonal (metric)	68,5 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3, NTSC, sRGB

Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓
Headphone connectivity	3.5 mm
HDCP	✓
HDCP version	2.2

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	13 cm
Pivot	✓
Pivot angle	-90 - 90°
Swiveling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-3 - 21°

Power

Energy efficiency class (SDR) *	E
Power consumption (typical) *	23 W
Power consumption (standby) *	0,5 W
Power consumption (off)	0,3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	1.5 A
Power supply type	Internal

Display		Weight & dimensions	
sRGB coverage (typical)	117,2%	Width (with stand)	613,9 mm
NTSC coverage (typical)	102%	Depth (with stand)	207,7 mm
Adobe RGB coverage	89,8%	Height (with stand)	516 mm
DCI-P3 coverage	93,4%	Weight (with stand)	5,3 kg
Performance		Width (without stand)	613,9 mm
NVIDIA G-SYNC *	✓	Depth (without stand)	51,3 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Height (without stand)	366,3 mm
AMD FreeSync refresh rate range	48 - 180 Hz	Weight (without stand)	3,44 kg
VESA Adaptive Sync support	✓	Packaging data	
Flicker-free technology	✓	Package width	822 mm
Low Blue Light technology	✓	Package depth	162 mm
Multimedia		Package height	481 mm
Built-in speaker(s) *	✗	Package weight	8,34 kg
Built-in camera *	✗	Packaging content	
Design		Cables included	AC, HDMI, DisplayPort
Market positioning *	Gaming	Sustainability	
Product color *	Black	Doesn't contain	Mercury, PVC/BFR
Front bezel color	Black	Other features	
Detachable stand	✓	Brand specific technologies	Crosshair
Ports & interfaces		Low input lag	✓
Built-in USB hub *	✗	FPS counter	✓
HDMI *	✓	Dial point	✓
HDMI ports quantity	1	Shadow control	✓
HDMI version	2.0	Motion blur reduction	✓
		Bezel thickness type	Frameless
		Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), KC, KCC, RCM
		Certification	WEEE, REACH compliant, RoHS compliant

Catalog Object Cloud



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