GIGABYTE

Gigabyte AORUS FO27Q3 27" OLED Gaming Monitor - 2560 x 1440(QHD), 360Hz, 0.03ms, KVM, 250 cd/m2, FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1

Brand : Gigabyte

Product name : AORUS FO27Q3 27" OLED Gaming Monitor - 2560 x 1440(QHD), 360Hz, 0.03ms, KVM, 250 cd/m2, FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1

Product code: FO27Q3

68.6cm (27") Quad HD 2560 x 1440 OLED, 16:9, 250cd/m², 1.07B, 0.03ms, 178°/178°

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Immerse yourself in gaming excellence with the AORUS FO27Q3 Gaming Monitor and its captivating 27-inch QHD OLED display. Witness vibrant colors and deep contrasts as the OLED technology brings every pixel to life. With a remarkable 360Hz refresh rate and an ultra-responsive 0.03ms response time, enjoy unparalleled gaming fluidity. Elevate your gaming experience with the AORUS FO27Q3, where the brilliance of OLED transforms every pixel into a vivid masterpiece, creating a visual spectacle that sets a new standard for gaming monitors. Boasting exclusive Tactical Features and AI-based OLED Care, it's designed for those who demand the best and refuse to settle.

Display

Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	OLED
Panel type *	OLED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time	0.03 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (dynamic)	1500000:1
Maximum refresh rate *	360 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.2292 x 0.2292 mm
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	93%
Hardware calibration	✔

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium

Ports & interfaces

HDMI *	✔
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
DC-in jack	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	0 - 90°
Swivelling	✔
Swivel angle range	0 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 20°

Power

Energy efficiency class (SDR) *	Not available
Energy efficiency class (HDR) *	G
Power consumption (standby) *	0.5 W
Power consumption (max)	53 W
Power consumption (PowerSave)	0.3 W
AC input voltage	100 - 250 V
AC input frequency	50/60 Hz

Packaging content

Cables included	DisplayPort, HDMI, USB

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	10 W

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB upstream port type	USB Type-C
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Power Delivery	✔
USB Power Delivery up to	18 W
DVI port	✘

Weight & dimensions

Width (with stand)	610.3 mm
Depth (with stand)	158.6 mm
Height (with stand)	532.5 mm
Weight (with stand)	7.2 kg
Width (without stand)	610.3 mm
Depth (without stand)	57.2 mm
Height (without stand)	356.4 mm
Weight (without stand)	5 kg

Packaging data

Package width	900 mm
Package depth	190 mm
Package height	560 mm
Package weight	11.3 kg

Logistics data

Products per shipping (inner) case	1 pc(s)

Technical details

Warranty period	3 year(s)

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