

## GIGABYTE AORUS FO32U 31.5" UHD Gaming Monitor - 3840 x 2160 (UHD), 165Hz, 0.03ms, 250 cd/m2, FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1, Displayport 1.4

Brand : GIGABYTE

Product code: FO32U EK

**Product name :** AORUS FO32U 31.5" UHD Gaming Monitor - 3840 x 2160 (UHD), 165Hz, 0.03ms, 250 cd/m2, FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1, Displayport 1.4

- 32-inch OLED panel with 3840x2160 UHD Resolution
  - 165Hz refresh rate, 0.03ms response time
  - 10-bit display with 99% DCI-P3 color gamut
  - Ergonomic design: Height, tilt, swivel, and pivot adjustments
  - KVM cross-platform control
  - VESA DisplayHDR True Black 400, AMD FreeSync Premium Pro, ClearMR 9000
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Experience the ultimate gaming upgrade with the AORUS FO32U. Designed to enhance your competitive edge with QD-OLED technology, a remarkable 165Hz refresh rate, exclusive Tactical Features, and AI-based OLED Care, the AORUS FO32U gaming monitor empowers you to achieve triumph without compromise.



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI version	2.1
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	OLED	Microphone in	✓
Panel type *	OLED	DC-in jack	✓
Touchscreen *	✗	<b>Ergonomics</b>	
Display brightness (typical)	250 cd/m <sup>2</sup>	VESA mounting *	✓
Response time *	0.03 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (dynamic)	1500000:1	Adjustable height (max)	13 cm
Maximum refresh rate *	165 Hz	Pivot	✓
Viewing angle, horizontal	178°	Pivot angle	0 - 90°
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	1.07 billion colours	Tilt adjustment	✓
Pixel pitch	0.181 x 0.181 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	69.9 cm	<b>Power</b>	
Viewable size, vertical	39.5 cm	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Energy consumption (SDR) per 1000 hours *	38 kWh
Colour depth	10 bit	Energy consumption (HDR) per 1000 hours *	42 kWh
Colour gamut standard	DCI-P3	Power consumption (typical) *	57 W
Colour gamut	99%	Power consumption (standby) *	0.5 W
<b>Performance</b>			
NVIDIA G-SYNC *	✗		

Performance		Power	
AMD FreeSync *	✓	Power consumption (PowerSave)	0.3 W
AMD FreeSync type	FreeSync Premium Pro	AC input voltage	100 - 250 V
Flicker-free technology	✓	AC input frequency	50/60 Hz
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	Weight & dimensions	
RMS rated power	10 W	Width (with stand)	718.3 mm
Built-in speaker(s) *	✓	Depth (with stand)	158.6 mm
Built-in camera *	✗	Height (with stand)	613.6 mm
Design		Weight (with stand)	8.53 kg
Market positioning *	Gaming	Width (without stand)	718.3 mm
Product colour *	Black	Depth (without stand)	57.2 mm
Ports & interfaces		Height (without stand)	417.5 mm
Built-in USB hub *	✓	Weight (without stand)	6.2 kg
USB upstream port type	USB Type-A, USB Type-C	Packaging data	
Number of USB Type-B upstream ports quantity	1	Package width	980 mm
Number of USB Type-C upstream ports quantity	1	Package depth	190 mm
USB Type-A downstream ports quantity	2	Package height	580 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	13.2 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	18 W	Packaging content	
DVI port	✗	Cables included	DisplayPort, HDMI, Power, USB
HDMI *	✓	Other features	
HDMI ports quantity	2	Hardware calibration	✓
		Warranty period	3 year(s)
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



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