

GIGABYTE AORUS FO32U2P 32" OLED Gaming Monitor

Brand : GIGABYTE

Product family: AORUS

Product code: FO32U2P EK

Product name : AORUS FO32U2P 32" OLED Gaming Monitor

3840 x 2160(UHD), 240Hz, 0.03ms, 250 cd/m2, KVM, FreeSync Premium Pro, DisplayHDR True Black 400, Displayport2.1

GIGABYTE AORUS FO32U2P 32" OLED Gaming Monitor:

Experience uncompromised performance with the AORUS FO32U2P, the world's first OLED gaming monitor featuring DisplayPort 2.1 UHBR20 for uninterrupted data transmission. Enhanced by OLED technology, the AORUS FO32U2P presents vibrant colors and deep contrasts. Dive into gaming with its 240Hz refresh rate and 0.03ms response time, ensuring a flawlessly smooth experience. With 4K UHD resolution, the AORUS FO32U2P ensures crystal-clear visuals and elevates your gaming experience to a new standard of excellence. Boasting exclusive Tactical Features and AI-based OLED Care, this esports-grade monitor secures victories now and for many years to come.



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	DisplayPort out quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort out version	1.4
HD type *	4K Ultra HD	DisplayPort version	2.1
Native aspect ratio *	16:9	Mini DisplayPorts quantity	1
Display technology *	OLED	Headphone out *	✓
Panel type *	OLED	DC-in jack	✓
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	250 cd/m²	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 (typical) *	1500000:1	Adjustable height (max)	13 cm
Contrast ratio (dynamic)	1500000:1	Pivot	✓
Maximum refresh rate *	240 Hz	Pivot angle	0 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	0 - 20°
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	Power	
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 *	44 kWh
Colour depth	10 bit	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	99%		

Performance			Power	
NVIDIA G-SYNC *	✗		Power consumption (max)	78 W
AMD FreeSync *	✓		Power consumption (off)	0.3 W
AMD FreeSync type	FreeSync Premium Pro		Power consumption (PowerSave)	0.3 W
Flicker-free technology	✓		AC input voltage	100 - 250 V
Multimedia			AC input frequency	50/60 Hz
Number of speakers	2		Power supply type	External
RMS rated power	10 W		Energy efficiency scale	A to G
Built-in speaker(s) *	✓		Weight & dimensions	
Built-in camera *	✗		Width (with stand)	718.3 mm
Design			Depth (with stand)	158.6 mm
Market positioning *	Gaming		Height (with stand)	613.6 mm
Product colour *	Black		Weight (with stand)	8.53 kg
Ports & interfaces			Width (without stand)	718.3 mm
Built-in USB hub *	✓		Depth (without stand)	57.2 mm
USB upstream port type	USB Type-A, USB Type-C		Height (without stand)	417.5 mm
Number of USB Type-B upstream ports quantity	1		Weight (without stand)	6.2 kg
Number of USB Type-C upstream ports quantity	1		Packaging data	
USB Type-A downstream ports quantity	2		Package width	980 mm
USB Type-C DisplayPort Alternate Mode	✓		Package depth	190 mm
USB Power Delivery (USB PD)	✓		Package height	580 mm
USB Power Delivery up to	65 W		Package weight	13.2 kg
DVI port	✗		Packaging content	
HDMI *	✓		Cables included	DisplayPort, HDMI, USB
HDMI ports quantity	2		Other features	
HDMI version	2.1		Hardware calibration	✓
DisplayPorts quantity	2		Warranty period	3 year(s)
			Technical details	
			Native refresh rate	60 Hz
			Logistics data	
			Products per shipping (inner) case	1 pc(s)



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Catalog Object Cloud



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