

GIGABYTE 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

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

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

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")	DisplayPorts quantity	2
Display resolution *	3840 x 2160 pixels	DisplayPort out quantity	1
HD type *	4K Ultra HD	DisplayPort out version	1.4
Native aspect ratio *	16:9	DisplayPort version	2.1
Display technology *	OLED	Mini DisplayPorts quantity	1
Panel type *	OLED	Headphone out *	✓
Touchscreen *	✗	DC-in jack	✓
Display brightness (typical)	250 cd/m²	Ergonomics	
Response time *	0.03 ms	VESA mounting *	✓
Response time measurement type	GTG (Gray to Gray)	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1500000:1	Height adjustment *	✓
Contrast ratio (dynamic)	1500000:1	Adjustable height (max)	13 cm
Maximum refresh rate *	240 Hz	Pivot	✓
Viewing angle, horizontal	178°	Pivot angle	0 - 90°
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	1.07 billion colours	Swivel angle range	0 - 20°
Pixel pitch	0.181 x 0.181 mm	Tilt adjustment	✓
Viewable size, horizontal	69.9 cm	Tilt angle range	-5 - 20°
Viewable size, vertical	39.5 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Energy efficiency class (HDR) *	G
Colour depth	10 bit	Energy consumption (SDR) per 1000 hours *	44 kWh
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut	99%		

Performance		Power	
NVIDIA G-SYNC *	✗	Power consumption (standby) *	0.5 W
AMD FreeSync *	✓	Power consumption (max)	78 W
AMD FreeSync type	FreeSync Premium Pro	Power consumption (off)	0.3 W
Flicker-free technology	✓	Power consumption (PowerSave)	0.3 W
Multimedia		AC input voltage	100 - 250 V
Number of speakers	2	AC input frequency	50/60 Hz
RMS rated power	10 W	Power supply type	External
Built-in speaker(s) *	✓	Energy efficiency scale	A to G
Built-in camera *	✗	Weight & dimensions	
Design		Width (with stand)	718.3 mm
Market positioning *	Gaming	Depth (with stand)	158.6 mm
Product colour *	Black	Height (with stand)	613.6 mm
Ports & interfaces		Weight (with stand)	8.53 kg
Built-in USB hub *	✓	Width (without stand)	718.3 mm
USB upstream port type	USB Type-A, USB Type-C	Depth (without stand)	57.2 mm
Number of USB Type-B upstream ports quantity	1	Height (without stand)	417.5 mm
Number of USB Type-C upstream ports quantity	1	Weight (without stand)	6.2 kg
USB Type-A downstream ports quantity	2	Packaging data	
USB Type-C DisplayPort Alternate Mode	✓	Package width	980 mm
USB Power Delivery (USB PD)	✓	Package depth	190 mm
USB Power Delivery up to	65 W	Package height	580 mm
DVI port	✗	Package weight	13.2 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Cables included	DisplayPort, HDMI, USB
HDMI version	2.1	Other features	
		Hardware calibration	✓
		Warranty period	3 year(s)
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



4719331858025

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.