

## GIGABYTE AORUS FV43U 43" 4K Pro Gaming Monitor - 3840 x 2160 (UHD), 144Hz, 1ms, 750 cd/m2, FreeSync Premium Pro, DisplayHDR 1000 , HDMI 2.1, Displayport 1.4

**Brand :** GIGABYTE

**Product family:** AORUS

**Product code:** FV43U EK

**Product name :** AORUS FV43U

43" 4K Pro Gaming Monitor -  
3840 x 2160 (UHD), 144Hz, 1ms,  
750 cd/m2, FreeSync Premium  
Pro, DisplayHDR 1000 , HDMI  
2.1, Displayport 1.4



- 43-inch QD display with UHD resolution
- 144Hz refresh rate, 1ms response time
- Console gaming at 4K/ 120Hz via HDMI 2.1
- 10 bits, 97% DCI-P3, DisplayHDR1000
- KVM cross-platform control
- Supports AMD FreeSync Premium Pro

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AORUS FV43U is a 43-inch QD display with UHD resolution and is equipped with HDMI 2.1, 144Hz refresh rate and 1ms MPRT for the fluid gameplays and awesome picture quality. The 10-bit color, 97% DCI-P3, and DisplayHDR1000 certification offer outstanding color accuracy and consistency and ensure spectacular display quality.



Display		Ports & interfaces	
Display diagonal *	109.2 cm (43")	DisplayPort version	1.4
Display resolution *	3840 x 2160 pixels	Audio output	✓
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Built-in KVM switch	✓
Panel type *	VA	AC (power) in	✓
Touchscreen *	✗	<b>Ergonomics</b>	
Display brightness (peak)	1000 cd/m <sup>2</sup>	VESA mounting *	✓
Display brightness (typical)	750 cd/m <sup>2</sup>	Panel mounting interface	200 x 200 mm
Response time *	1 ms	Height adjustment *	✗
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	<b>Power</b>	
Contrast ratio (typical) *	4000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	144 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	54 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	85 kWh
Display number of colours *	1.07 billion colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.2451 x 0.2451 mm	Power consumption (max)	280 W
Viewable size, horizontal	94.1 cm	Power consumption (off)	0.3 W
Viewable size, vertical	52.9 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	108 cm	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	DisplayHDR 1000	European Product Registry for Energy Labelling (EPREL) code	404326
Colour depth	10 bit	<b>Operational conditions</b>	
sRGB coverage (typical)	150%	Operating temperature (T-T)	0 - 40 °C
Adobe RGB coverage	99%		
<b>Performance</b>			
AMD FreeSync *	✓		

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	967.2 mm
Flicker-free technology	✓	Depth (with stand)	251.3 mm
<b>Multimedia</b>		Height (with stand)	638.2 mm
Number of speakers	2	Weight (with stand)	10 kg
RMS rated power	24 W	Width (without stand)	967.2 mm
Built-in speaker(s) *	✓	Depth (without stand)	87.8 mm
Built-in camera *	✗	Height (without stand)	585.9 mm
<b>Design</b>		<b>Packaging data</b>	
Market positioning *	Gaming	Package width	1100 mm
Product colour *	Black	Package depth	160 mm
Front bezel colour	Black	Package height	724 mm
Feet colour	Black	Package weight	15.3 kg
<b>Ports &amp; interfaces</b>		Package type	Box
Built-in USB hub *	✓	<b>Packaging content</b>	
Number of USB Type-B upstream ports quantity	1	Stand included	✓
USB Type-A downstream ports quantity	2	Cables included	AC, DisplayPort, HDMI, USB
USB Type-C downstream ports quantity	1	Quick start guide	✓
HDMI *	✓	<b>Other features</b>	
HDMI ports quantity	2	Warranty period	1 year(s)
HDMI version	2.1	<b>Logistics data</b>	
DisplayPorts quantity	1	Products per shipping (inner) case	1 pc(s)
		Harmonized System (HS) code	85285210



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