## MSI Prestige 16 AI Studio B1VFG-044FR Intel Core Ultra 7 185H Laptop 40,6 cm (16") Quad HD+ 32 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 7 (802.11be) Windows 11 Pro **Grey**

**Brand**: MSI **Product family: Prestige** Article code: PRESTIGE 16 AI

STUDIO B1VFG-044FR

Product name: Prestige 16 Al

Studio B1VFG-044FR

MSI Prestige 16 AI Studio B1VFG-044FR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 185H, Processor frequency: 2,3 GHz. Display diagonal: 40,6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product color: Grey





Design		Audio	
olour name Stellar Gray oduct type * Laptop	Number of built-in speakers Speaker power	2 2 W	
Product colour * Form factor *		Camera	
Original brand name	MSI	Front camera	✓
Display		Front camera resolution Front camera HD type	1920 x 1080 pixels Full HD
Display diagonal * Display resolution *	40.6 cm (16") 2560 x 1600 pixels	Video capturing speed Infrared (IR) camera	30 fps
Touchscreen *	X	Network	
HD type Native aspect ratio Anti-glare screen RGB colour space Colour gamut Maximum refresh rate	Quad HD+ 16:10  CI-P3 100% 60 Hz	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Ethernet LAN Ethernet LAN data rates	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)  X  10,100,1000 Mbit/s
Processor		Bluetooth	<b>√</b>
Processor manufacturer * Processor family *	Intel Intel Core Ultra 7	Bluetooth version  Ports & interfaces	5.4
Processor model * Processor frequency *	185H 2.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Internal memory * Internal memory type Memory clock speed Maximum internal memory *	32 GB LPDDR5-SDRAM 6400 MHz 32 GB	Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity	1 1 2.1 1
Storage		Intel® Thunderbolt 4	✓
Total storage capacity *	1 TB	Combo headphone/mic port	✓

Storage		Ports & interfaces	
Storage media * SSD  Total SSDs capacity 1 TB  Number of SSDs installed 1  SSD capacity 1 TB  SSD interface PCI Express 4.0  NVMe   SSD form factor M.2  Optical drive type *   Card reader integrated Compatible memory cards  Graphics	USB Type-C DisplayPort Alternate Mode	<b>✓</b>	
	Performance Repairability index  Keyboard  Pointing device Numeric keypad * Keyboard backlit	8.1  Touchpad	
	Keyboard backlit colour  Software	White	
Discrete GPU manufacturer  Discrete graphics card model *  Discrete graphics card memory  Discrete graphics memory type  On-board graphics card *  On-board graphics card family  On-board graphics card model *  Intel Arc Graphics  Intel Arc Graphics	NVIDIA GeForce RTX 4060 8 GB	Operating system installed * <b>Battery</b> Number of battery cells  Battery capacity *	Windows 11 Pro  4 99.9 Wh
	✓ Intel Arc Graphics	Power  AC adapter power  Weight & dimensions	140 W
		Width Depth Height (front) Height (rear) Weight *	358.4 mm 254.4 mm 1.69 cm 1.9 cm 1.6 kg



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