MSI Creator CreatorPro Z16HXSTUDIO B13VFTO-208CA Intel® Core™ i7 i7-13700HX Laptop 40.6 cm (16") Touchscreen Quad HD+32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey



Brand: MSI Product family: Creator Product code: CREATOR Z16HXSTUDIO B13VFTO-208CA

Product name : CreatorPro Z16HXSTUDIO B13VFTO-208CA

- Windows 11 Pro
- Intel Core i7-13700HX (30MB Cache)
- 40.6 cm (16") Quad HD+ 2560 x 1600 Touch, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core i7-13700HX (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600 Touch, Intel UHD Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Pro

MSI Creator CreatorPro Z16HXSTUDIO B13VFTO-208CA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700HX. Display diagonal: 40.6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Graphics	
Colour name Product type * Product colour * Form factor *	Lunar Gray Laptop Grey Clamshell	On-board graphics card * Discrete graphics card * On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel® UHD Graphics
Display		Audio	
Display diagonal * Display resolution * Touchscreen *	40.6 cm (16") 2560 x 1600 pixels	Number of built-in speakers Speaker power	4 2 W
	✓ Ouad HD+	Camera	
HD type Native aspect ratio Maximum refresh rate	16:10 165 Hz	Front camera Front camera resolution Front camera HD type	✓ 1920 x 1080 pixels Full HD
Processor		Video capturing speed	30 fps
Processor manufacturer *	Intel	Infrared (IR) camera	✓
Processor family *	Intel® Core™ i7	Network	
Processor generation Processor model * Processor cores Processor boost frequency Performance cores	13th gen Intel® Core™ i7 i7-13700HX 16 5 GHz 8	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Bluetooth	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) X
Efficient cores	8	Bluetooth version	5.3
Performance-core Max Turbo Frequency	5 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency Processor cache Processor cache type Processor base power Maximum turbo power	3.7 GHz 30 MB Smart Cache 55 W 157 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity	1 1 2.1 1
Memory		Intel® Thunderbolt 4	•
Internal memory * Internal memory type Memory clock speed Memory form factor	32 GB DDR5-SDRAM 5600 MHz SO-DIMM	Combo headphone/mic port USB Type-C DisplayPort Alternate Mode	✓

Memory		Performance	
Memory layout (slots x size)	2 x 16 GB	Motherboard chipset	Intel HM770
Memory slots	2x SO-DIMM	Ambient light sensor	✓
Maximum internal memory *	64 GB	Keyboard	
Storage		Pointing device	Touchpad
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	1 TB SSD 1 TB 1 TB PCI Express	Numeric keypad *	✓
		Keyboard backlit	✓
		Keyboard backlit colour	White
		Software	
		Operating system installed *	Windows 11 Pro
NVMe	✓	Battery	
Optical drive type *	×	Number of battery cells	4
Card reader integrated	✓	Battery capacity *	90 Wh
Compatible memory cards	SD	Security	
Graphics		Fingerprint reader	✓
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type	NVIDIA NVIDIA GeForce RTX 4060 8 GB GDDR6	Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Weight & dimensions	
		Width	359 mm
		Depth	256 mm
		Height	19 mm
		Weight *	2.39 kg

Catalog Object Cloud



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