msi

MSI Creator Z17 HX Studio Z17HXStudio A13VFT-093CA Intel® Core™ i9 i9-13950HX Laptop 43.2 cm (17") 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 Z17HXSTUDIO A13VFT-093CA

Product name : Z17HXStudio A13VFT-093CA

- Windows 11 Pro

- Intel Core i9-13950HX (36MB Cache)

- 43.2 cm (17") Quad HD+ 2560 x 1600 Touch, NVIDIA GeForce RTX 4060 (8GB GDDR6)

- 32GB (4800MHz) DDR5-SDRAM & 1000GB SSD

Intel Core i9-13950HX (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 43.2 cm (17") Quad HD+ 2560 x 1600 Touch, Intel UHD Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Pro

MSI Creator Z17 HX Studio Z17HXStudio A13VFT-093CA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13950HX. Display diagonal: 43.2 cm (17"), 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	Lunar Gray	Discrete graphics memory type	GDDR6
Product type *	Laptop	On-board graphics card $*$	 Image: A start of the start of
Product colour *	Grey	Discrete graphics card *	1
Form factor *	Clamshell	On-board graphics card family	Intel [®] UHD Graphics
Display		On-board graphics card model *	Intel [®] UHD Graphics
Display diagonal *	43.2 cm (17")	Audio	
Display resolution *	2560 x 1600 pixels	Audio system	NAHIMIC 3
Touchscreen *	✓	Number of built-in speakers	4
HD type	Quad HD+	Speakers manufacturer	Nahimic
Native aspect ratio	16:10	Speaker power	2 W
Display brightness	400 cd/m²	Camera	
RGB colour space	DCI-P3		
Colour gamut	100%	Front camera	
Maximum refresh rate	120 Hz	Front camera HD type	Full HD
Processor		Video capturing speed Infrared (IR) camera	30 fps
Processor manufacturer *	Intel		•
Processor family *	Intel® Core™ i9	Network	
Processor generation	13th gen Intel® Core™ i9	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor model *	i9-13950HX	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor cores	24	Mobile network connection *	×
Processor boost frequency	5.5 GHz	WLAN controller model	Killer Wi-Fi 6E AX1675
Performance cores	8	Bluetooth	 Image: A start of the start of
Efficient cores	16	Bluetooth version	5.3
Performance-core Max Turbo Frequency	5.5 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency		USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1
Processor cache	36 MB	ports quantity	1
Processor cache type	Smart Cache	HDMI ports quantity *	1

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Processor		Ports & interfaces	
Bus type Configurable TDP-down Processor base power Maximum turbo power	DMI4 45 W 55 W 157 W	HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port	2.1 2 V
Memory		USB Type-C DisplayPort Alternate	·
Internal memory * Internal memory type	32 GB DDR5-SDRAM	Mode	·
		Performance	
Memory clock speed	4800 MHz	Motherboard chipset	Intel HM770
Memory form factor	SO-DIMM 2x SO-DIMM 64 GB	Ambient light sensor	1
Memory slots Maximum internal memory *		Keyboard	
-	04 00	Pointing device	Touchpad
Storage		Numeric keypad *	1
Total storage capacity *	1 TB	Keyboard backlit	1
Storage media *	SSD	Keyboard backlit colour	RGB
Total SSDs capacity Number of SSDs installed	1 TB 1	Keyboard backlit zone	Per-key RGB
SSD capacity	1 1 TB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Processor special features	
Optical drive type *	×	CPU configuration (max)	1
Card reader integrated	✓	Battery	
Compatible memory cards	SD	Number of battery cells	4
Graphics		Battery capacity *	90 Wh
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory	NVIDIA NVIDIA GeForce RTX 4060 8 GB	Power	
		AC adapter power	280 W
		Security	
		Fingerprint reader	<

Weight & dimensions

Width	382 mm
Depth	260 mm
Height	19 mm
Weight *	2.49 kg

Catalog Object Cloud



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