



MSI CreatorPro Z17 Z17HXStudio A13VKT-219DE Intel® Core™ i9 i9-13980HX Mobile workstation 43,2 cm (17") Touchscreen Quad HD+ 64 GB DDR5-SDRAM 2 TB SSD NVIDIA RTX 3000 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : MSI

Product family: CreatorPro

Product code: CREATORPRO
Z17HXSTUDIO A13VKT-219DE

Product name : CreatorPro
Z17HXStudio A13VKT-219DE



- Windows 11 Pro
- Intel Core i9-13980HX (36MB Cache)
- 43.2 cm (17") Quad HD+ 2560 x 1600 Touch, NVIDIA RTX 3000 Ada (8GB GDDR6)
- 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 2000GB SSD
Intel Core i9-13980HX (36MB Cache), 64GB DDR5-SDRAM, 2000GB SSD, 43.2 cm (17") Quad HD+ 2560 x 1600 Touch, Intel UHD Graphics, NVIDIA RTX 3000 Ada (8GB GDDR6), WLAN, Webcam, Windows 11 Pro
MSI CreatorPro Z17 Z17HXStudio A13VKT-219DE. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13980HX. Display diagonal: 43,2 cm (17"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 64 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 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	On-board graphics card *	✓
Product type *	Mobile workstation	On-board GPU manufacturer	Intel
Product colour *	Grey	Discrete graphics card *	✓
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	Number of built-in speakers	4
Touchscreen *	✓	Speaker power	2 W
HD type	Quad HD+	Camera	
Native aspect ratio	16:10	Front camera	✓
Anti-glare screen	✓	Front camera HD type	Full HD
RGB colour space	DCI-P3	Video capturing speed	30 fps
Colour gamut	100%	Infrared (IR) camera	✓
Maximum refresh rate	165 Hz	Network	
Processor		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor manufacturer *	Intel	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor family *	Intel® Core™ i9	Mobile network connection *	✗
Processor generation	13th gen Intel® Core™ i9	WLAN controller model	Intel Wi-Fi 6E AX211
Processor model *	i9-13980HX	WLAN controller manufacturer	Intel
Processor cores	24	Bluetooth	✓
Processor threads	32	Bluetooth version	5.3
Processor boost frequency	5,6 GHz	Ports & interfaces	
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Efficient cores	16	HDMI ports quantity *	1
Performance-core Max Turbo Frequency	5,6 GHz	HDMI version	2.1
Efficient-core Max Turbo Frequency	4 GHz		
Processor cache	36 MB		

Processor		Ports & interfaces	
Processor cache type	Smart Cache	Thunderbolt 4 ports quantity	2
Processor base power	55 W	Intel® Thunderbolt 4	✓
Maximum turbo power	157 W	Combo headphone/mic port	✓
Memory		Performance	
Internal memory *	64 GB	Motherboard chipset	Intel HM770
Internal memory type	DDR5-SDRAM	Ambient light sensor	✓
Memory clock speed	5600 MHz	Keyboard	
Memory form factor	SO-DIMM	Pointing device	Touchpad
Memory layout (slots x size)	2 x 32 GB	Numeric keypad *	✓
Memory slots	2x SO-DIMM	Keyboard backlit	✓
Maximum internal memory *	64 GB	Keyboard backlit colour	RGB
Storage		Software	
Total storage capacity *	2 TB	Operating system installed *	Windows 11 Pro
Storage media *	SSD	Battery	
Total SSDs capacity	2 TB	Number of battery cells	4
Number of SSDs installed	1	Battery capacity *	90 Wh
SSD capacity	2 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	280 W
NVMe	✓	Security	
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
Graphics		Weight & dimensions	
Discrete GPU manufacturer	NVIDIA	Width	382 mm
Discrete graphics card model *	NVIDIA RTX 3000 Ada	Depth	260 mm
Discrete graphics card memory	8 GB	Height	19 mm
Discrete graphics memory type	GDDR6	Weight *	2,49 kg
Packaging content			
		AC adapter included *	✓



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