



MSI Summit E16 FLIP A13VET-011FR Intel® Core™ i5 i5-1340P Hybrid (2-in-1) 40,6 cm (16") Touchscreen Quad HD+ 16 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : MSI

Product family: Summit

Article code: SUMMIT E16FLIP A13VET-011FR

Product name : Summit E16 FLIP A13VET-011FR

MSI Summit E16 FLIP A13VET-011FR. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-1340P. Display diagonal: 40,6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Black



Design		Audio	
Colour name	Ink Black	Number of built-in speakers	2
Product type *	Hybrid (2-in-1)	Speaker power	2 W
Product colour *	Black	Camera	
Form factor *	Convertible (Folder)	Front camera	✓
Original brand name	MSI	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	40.6 cm (16")	Video capturing speed	30 fps
Display resolution *	2560 x 1600 pixels	Infrared (IR) camera	✓
Touchscreen *	✓	Network	
HD type	Quad HD+	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	IPS	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Anti-glare screen	✓	WLAN controller model	Intel Wi-Fi 6E AX211
Display diagonal (metric)	40.6 cm	WLAN controller manufacturer	Intel
RGB colour space	DCI-P3	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Maximum refresh rate	165 Hz	Ports & interfaces	
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	13th gen Intel® Core™ i5	HDMI version	2.1
Processor model *	i5-1340P	Combo headphone/mic port	✓
Processor cores	12	Charging port type	USB Type-C
Processor boost frequency	4.6 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	4		
Efficient cores	8		
Performance-core Max Turbo Frequency	4.6 GHz		

Processor		Performance	
Efficient-core Max Turbo Frequency	3.4 GHz	Ambient light sensor	✓
Processor cache	12 MB	Accelerometer	✓
Processor cache type	Smart Cache	Gyroscope	✓
Configurable TDP-down	20 W	Magnetometer	✓
Memory		Repairability index	8
Internal memory *	16 GB	Keyboard	
Internal memory type	LPDDR5-SDRAM	Pointing device	Touchpad
Memory clock speed	4800 MHz	Numeric keypad *	✓
Memory form factor	On-board	Keyboard backlit	✓
Maximum internal memory *	16 GB	Keyboard backlit colour	White
Storage		Software	
Total storage capacity *	1 TB	Operating system installed *	Windows 11 Pro
Storage media *	SSD	Processor special features	
Total SSDs capacity	1 TB	Intel Flex Memory Access	✓
Number of SSDs installed	1	Intel Trusted Execution Technology	✓
SSD capacity	1 TB	Intel VT-x with Extended Page Tables (EPT)	✓
SSD interface	PCI Express 4.0	Execute Disable Bit	✓
NVMe	✓	CPU configuration (max)	1
Optical drive type *	✗	Embedded options available	✗
Card reader integrated	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Compatible memory cards	MicroSD (TransFlash)	Intel Virtualization Technology (VT-x)	✓
Graphics		Battery	
Discrete GPU manufacturer	NVIDIA	Battery technology	Lithium Polymer (LiPo)
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Number of battery cells	4
Discrete graphics card memory	6 GB	Battery capacity *	82 Wh
Discrete graphics memory type	GDDR6	Power	
On-board graphics card *	✓	AC adapter power	120 W
On-board GPU manufacturer	Intel	Security	
Discrete graphics card *	✓	Fingerprint reader	✓
On-board graphics card family	Intel Iris Xe Graphics	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	358 mm
On-board graphics card 4K support	✓	Depth	258.6 mm
On-board graphics card 6K support	✓	Height	16.9 mm
Graphics card Open GL support	✓	Weight *	2.1 kg
		Packaging content	
		Stylus pen	✓



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