



MSI Pulse 15 B13V i7-13700H Notebook 39.6 cm (15.6") Full HD Intel® Core™ i7 16 GB DDR5-SDRAM 1000 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Grey



Brand : MSI

Product family: Pulse

Product code:
9S7-158561-295

Product name : 15 B13V

- Windows 11 Home
 - Intel Core i7-13700H (24MB Cache)
 - 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB (5200MHz) DDR5-SDRAM & 1000GB SSD
 Intel Core i7-13700H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home

MSI Pulse 15 B13V. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1000 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home. Product colour: Grey



Design		Camera	
Colour name	Titanium Gray	Front camera	✓
Product type *	Notebook	Front camera HD type	HD
Product colour *	Grey	Video capturing speed	30 fps
Form factor *	Clamshell	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Mobile network connection *	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.2
Maximum refresh rate	240 Hz	Ports & interfaces	
Processor		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation	13th gen Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	i7-13700H	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor boost frequency	5 GHz	Combo headphone/mic port	✓
Efficient-core boost frequency	3.7 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14	Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Configurable TDP-down	35 W	Keyboard backlit	✓
Processor base power	45 W	Keyboard backlit colour	RGB
Maximum turbo power	115 W	Keyboard backlit zone	4-zone RGB
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	Processor special features	
Memory clock speed	5200 MHz	Intel Flex Memory Access	✓
Maximum internal memory *	64 GB	Intel Trusted Execution Technology	✓
Storage			
Total storage capacity *	1000 GB		
Storage media *	SSD		

Storage		Processor special features	
Total SSDs capacity	1000 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Number of SSDs installed	1	Execute Disable Bit	✓
SSD capacity	1000 GB	CPU configuration (max)	1
SSD interface	PCI Express	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete GPU manufacturer	NVIDIA	Battery	
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Number of battery cells	4
On-board graphics card *	✓	Battery capacity *	90 Wh
Discrete graphics card *	✓	Power	
On-board graphics card model *	Intel Iris Xe Graphics	AC adapter power	240 W
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	359 mm
Audio		Depth	259 mm
Number of built-in speakers	2	Height	26.9 mm
Speaker power	2 W	Weight *	2.3 kg

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