



## MSI Thin A15 B7VE-051CA AMD Ryzen™ 7 7735HS Laptop 39.6 cm (15.6") Full HD DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home Grey



**Brand :** MSI

**Product code:** THIN A15 B7VE-051CA

**Product name :** Thin A15 B7VE-051CA

- Windows 11 Home  
- AMD Ryzen 7 7735HS (16MB Cache, 3.2GHz)  
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 4050 (6GB GDDR6) (4800MHz) DDR5-SDRAM & 1000GB SSD  
AMD Ryzen 7 7735HS (16MB Cache, 3.2GHz), 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, AMD Radeon 680M, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home  
MSI Thin A15 B7VE-051CA. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 7735HS, Processor frequency: 3.2 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 680M, Discrete graphics card model: NVIDIA GeForce RTX 4050. Operating system installed: Windows 11 Home. Product colour: Grey

Design		Audio	
Colour name	Cosmos Gray	Number of built-in speakers	2
Product type *	Laptop	Speaker power	2 W
Product colour *	Grey	Camera	
Form factor *	Clamshell	Front camera	✓
Display		Front camera resolution	1280 x 720 pixels
Display diagonal *	39.6 cm (15.6")	Front camera HD type	HD
Display resolution *	1920 x 1080 pixels	Video capturing speed	30 fps
Touchscreen *	✗	Network	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum refresh rate	144 Hz	Mobile network connection *	✗
Processor		Ethernet LAN	✓
Processor manufacturer *	AMD	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor family *	AMD Ryzen™ 7	Bluetooth	✓
Processor generation	AMD Ryzen 7000 Series	Bluetooth version	5.3
Processor model *	7735HS	Ports & interfaces	
Processor cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor boost frequency	4.75 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor frequency *	3.2 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	16 MB	HDMI ports quantity *	1
Memory		HDMI version	2.1
Internal memory type	DDR5-SDRAM	Combo headphone/mic port	✓
Memory clock speed	4800 MHz	USB Type-C DisplayPort Alternate Mode	✓
Memory form factor	SO-DIMM	Keyboard	
Memory slots	2x SO-DIMM	Pointing device	Touchpad
Maximum internal memory *	64 GB	Numeric keypad *	✗
Storage		Keyboard backlit	✓
Total storage capacity *	1 TB	Keyboard backlit colour	Blue
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		

Storage		Software	
SSD capacity	1 TB	Operating system installed *	Windows 11 Home
SSD interface	PCI Express 4.0	<b>Battery</b>	
NVMe	✓	Number of battery cells	3
SSD form factor	M.2	Battery capacity *	53.5 Wh
Optical drive type *	✗	<b>Power</b>	
<b>Graphics</b>		AC adapter power	120 W
Discrete GPU manufacturer	NVIDIA	<b>Security</b>	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Cable lock slot	✓
Discrete graphics card memory	6 GB	Cable lock slot type	Kensington
Discrete graphics memory type	GDDR6	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✓	Width	359 mm
Discrete graphics card *	✓	Depth	254 mm
On-board graphics card model *	AMD Radeon 680M	Height	21.7 mm
		Weight *	1.86 kg

## Catalog Object Cloud



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