



**MSI Pulse 16 AI C1V Intel Core Ultra 7 155H Laptop 40.6 cm (16")
Quad HD+ 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX
4060 Wi-Fi 6E (802.11ax) Windows 11 Home Advanced Black**

Brand : MSI

Product family: Pulse

Product code: PULSE 16 AI
C1VFKG-002UK

Product name : Pulse 16 AI
C1V

- Windows 11 Home Advanced
 - Intel Core Ultra 7 155H (24MB Cache)
 - 40.6 cm (16") Quad HD+ 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB (5600MHz) DDR5-SDRAM & 1000GB SSD
- Intel Core Ultra 7 155H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600, Intel Arc Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home Advanced

MSI Pulse 16 AI C1V. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 40.6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home Advanced. Product colour: Black



Design		Graphics	
Colour name	Core Black	On-board graphics card model *	Intel Arc Graphics
Product type *	Laptop	Audio	
Product colour *	Black	Audio system	NAHIMIC 3
Form factor *	Clamshell	Number of built-in speakers	2
Display		Speakers manufacturer	Nahimic
Display diagonal *	40.6 cm (16")	Speaker power	2 W
Display resolution *	2560 x 1600 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Quad HD+	Front camera resolution	1280 x 720 pixels
Maximum refresh rate	240 Hz	Front camera HD type	HD
Processor		Video capturing speed	30 fps
Processor manufacturer *	Intel	Privacy type	Privacy shutter
Processor family *	Intel Core Ultra 7	Network	
Processor model *	155H	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor cores	16	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor boost frequency	4.8 GHz	Mobile network connection *	✗
Performance cores	6	Bluetooth	✓
Efficient cores	8	Bluetooth version	5.3
Performance-core Max Turbo Frequency	1.4 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	3.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Performance-core base frequency	4.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Efficient-core base frequency	0.9 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	24 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Processor base power	28 W	Combo headphone/mic port	✓
Maximum turbo power	115 W	USB Type-C DisplayPort Alternate Mode	✓
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	DDR5-SDRAM		
Memory clock speed	5600 MHz		
Memory slots	2x SO-DIMM		

Memory		Keyboard	
Maximum internal memory *	96 GB	Numeric keypad *	✓
Storage		Keyboard backlit	✓
Total storage capacity *	1 TB	Keyboard backlit colour	RGB
Storage media *	SSD	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home Advanced
Number of SSDs installed	1	Battery	
SSD capacity	1 TB	Number of battery cells	4
SSD interface	PCI Express 4.0	Battery capacity *	90 Wh
NVMe	✓	Power	
Optical drive type *	✗	AC adapter power	240 W
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Cable lock slot	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Cable lock slot type	Kensington
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	359 mm
Discrete graphics card *	✓	Depth	266.4 mm
On-board graphics card family	Intel Arc Graphics	Height	27.9 mm
		Weight *	2.5 kg
		Packaging data	
		Package width	489 mm
		Package depth	93 mm
		Package height	315 mm
		Package weight	2.9 kg



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Publication date: 22-MAY-2024. Prints or copies of Information are only valid on the printed Publication date