MSI Pulse 17 AI C1VFKG-009FR Intel Core Ultra 7 155H Laptop 43,2 cm (17") Quad HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand: MSI **Product family:** Pulse Article code: PULSE 17 AI

C1VFKG-009FR

Product name: Pulse 17 Al

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MSI Pulse 17 AI C1VFKG-009FR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 43,2 cm (17"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 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 Pro. Product color: Black





Design		Graphics	
Colour name	Core Black	Discrete graphics card memory	8 GB
Product type *	Laptop	Discrete graphics memory type	GDDR6
Product colour *	Black	On-board graphics card *	✓
Form factor *	Clamshell	On-board GPU manufacturer	Intel
Display		Discrete graphics card *	✓
Display diagonal *	43.2 cm (17")	On-board graphics card family	Intel Arc Graphics
Display resolution *	2560 x 1600 pixels	On-board graphics card model *	Intel Arc Graphics
Touchscreen *	×	Audio	
HD type	Quad HD+	Number of built-in speakers	2
Anti-glare screen	✓	Speaker power	2 W
RGB colour space	DCI-P3	Camera	
Colour gamut	100%	Front camera	✓
Maximum refresh rate	240 Hz		
Processor		Front camera resolution Front camera HD type	1280 x 720 pixels HD
Processor manufacturer *	Intel	Video capturing speed	30 fps
Processor family *	Intel Core Ultra 7	Privacy camera	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Privacy type	Privacy shutter
Processor model *	155H	Network	
Processor cores	16		
Processor boost frequency	4.8 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Performance cores	6	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Efficient cores	8	Mobile network connection *	×
Performance-core Max Turbo Frequency	4.8 GHz	WLAN controller model WLAN controller manufacturer	Intel Wi-Fi 6E AX211 Intel
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN	√
Performance-core base frequency	1.4 GHz	Bluetooth	·
Efficient-core base frequency	0.9 GHz		
Processor cache	24 MB	Bluetooth version	5.3

Processor		Ports & interfaces	
Processor cache type Processor base power Maximum turbo power	Smart Cache 28 W 115 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C	3
Neural processor unit (NPU)		ports quantity Ethernet LAN (RI-45) ports	1
Maximum frequency NPU 1.	Intel Al Boost 1.4 GHz ✓	HDMI ports quantity * HDMI version Combo headphone/mic port	1 2.1
Windows Studio effects support	✓	Performance	
Al datatype support on NPU Al software frameworks supported by NPU	FP16, FP32, Int8 DirectML, ONNX RT, OpenVINO, Windows ML	Repairability index	8
		Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	32 GB	Numeric keypad *	✓
Internal memory type Memory clock speed	DDR5-SDRAM 5600 MHz 2 x 16 GB 2x SO-DIMM 96 GB	Keyboard backlit	✓
		Keyboard backlit colour	RGB
Memory layout (slots x size)		Software	
Memory slots Maximum internal memory *		Operating system installed *	Windows 11 Pro
,	90 OB	Battery	
Storage	1.70	Number of battery cells	4
Total storage capacity * Storage media *	1 TB SSD	Battery capacity *	90 Wh
Total SSDs capacity Number of SSDs installed SSD capacity	1 TB 1 1 TB	Power	
		AC adapter power	240 W
		Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	V	Cable lock slot type	Kensington
Optical drive type *	X	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete GPU manufacturer Discrete graphics card model *	NVIDIA NVIDIA GeForce RTX 4060	Weight & dimensions	
		Width	383.2 mm
		Depth	279.9 mm
		Height (front)	2.22 cm
		Height (rear)	2.97 cm
		Weight *	2.8 kg



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