MSI Pulse 16 AI C1VFKG-005FR Intel Core Ultra 7 155H Laptop 40,6 cm (16") 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 16 AI C1VFKG-005FR

Product name : Pulse 16 AI C1VFKG-005FR

MSI Pulse 16 AI C1VFKG-005FR. 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: 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





Processor		Ports & interfaces	
Processor cache type	Smart Cache	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3
Processor base power	28 W	ports quantity *	-
Maximum turbo power	115 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Neural processor unit (NPU)		Ethernet LAN (RJ-45) ports	1
Neural processor unit (NPU)	Intel Al Boost	HDMI ports quantity *	1
Maximum frequency NPU	1.4 GHz	HDMI version	2.1
Sparsity support	 Image: A second s	Combo headphone/mic port	 Image: A set of the set of the
Windows Studio effects support	 Image: A set of the set of the	USB Type-C DisplayPort Alternate	✓
AI datatype support on NPU	FP16, FP32, Int8	Mode	
Al software frameworks supported	DirectML, ONNX RT, OpenVINO, Windows ML	Performance	
by NPU		Repairability index	8.1
Memory		Keyboard	
Internal memory *	32 GB	Pointing device	Touchpad
Internal memory type	DDR5-SDRAM	Numeric keypad *	v
Memory clock speed	5600 MHz	Keyboard backlit	1
Memory layout (slots x size) Memory slots	2 x 16 GB 2x SO-DIMM	Keyboard backlit colour	RGB
Maximum internal memory *	96 GB	Software	
Storage		Operating system installed *	Windows 11 Pro
Total storage capacity *	1 TB	Battery	
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	1 TB	Battery capacity *	90 Wh
Number of SSDs installed	1 1 TB	Power	
SSD capacity SSD interface	PCI Express 4.0	AC adapter power	240 W
NVMe	 ✓ 	Security	
Optical drive type *	×	Cable lock slot	1
Graphics		Cable lock slot type	Kensington
Discrete GPU manufacturer	NVIDIA NVIDIA GeForce RTX 4060 8 GB	Trusted Platform Module (TPM)	<i>v</i>
Discrete graphics card model *		Trusted Platform Module (TPM) version	2.0
Discrete graphics card memory			
		Weight & dimensions	
		Width	359 mm
		Depth	266.4 mm
		Height	27.9 mm

Weight *

2.5 kg



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