## 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 Black

**Brand**: MSI **Product family:** Pulse **Product code: PULSE 16 AI** 

C1VFKG-002UK

Product name: Pulse 16 Al

- 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. Product colour: Black





Design		Audio	
Colour name Product type * Product colour * Form factor *	Core Black Laptop Black Clamshell	Audio system Number of built-in speakers Speakers manufacturer Speaker power	Nahimic 3 2 Nahimic 2 W
Display		Camera	
Display diagonal * Display resolution * Touchscreen * HD type Native aspect ratio	40.6 cm (16") 2560 x 1600 pixels X Quad HD+ 16:10	Front camera Front camera resolution Front camera HD type Video capturing speed Privacy type	1280 x 720 pixels HD 30 fps Privacy shutter
Maximum refresh rate	240 Hz	Network	
Processor  Processor manufacturer *  Processor family *  Processor model *  Processor cores  Processor boost frequency  Performance cores  Efficient cores  Performance-core Max Turbo Frequency  Efficient-core Max Turbo Frequency  Performance-core base frequency  Performance-core base frequency  Processor cache  Processor cache type  Processor base power	Intel Intel Core Ultra 7 155H 16 4.8 GHz 6 8 1.4 GHz 3.8 GHz 4.8 GHz 0.9 GHz 24 MB Smart Cache 28 W	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Bluetooth Bluetooth version  Ports & interfaces  USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity HDMI ports quantity * HDMI version Combo headphone/mic port USB Type-C DisplayPort Alternate Mode	Wi-Fi 6E (802.11ax)  Wi-Fi 6E (802.11ax)  X  5.3  1  1  2.1
Maximum turbo power	115 W	Keyboard	
Memory Internal memory * Internal memory type Memory clock speed Memory form factor Memory slots	16 GB DDR5-SDRAM 5600 MHz SO-DIMM 2x SO-DIMM	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour  Software Operating system installed *	Touchpad  ✓  RGB  Windows 11 Home
memory slots	ZX 20-DIMM	Operating system installed *	Windows 11 Home

Memory		Battery	
Maximum internal memory *	96 GB	Battery capacity * 90 Wh  Battery life (max) 5 h	90 Wh
Storage			
Total storage capacity * 1 TB  Storage media * SSD  Total SSDs capacity 1 TB  Number of SSDs installed 1  SSD capacity 1 TB  SSD capacity 1 TB  SSD interface PCI Express 4.0  NVMe	1 TB		5 h
	1 TB 1 1 TB PCI Express 4.0	Power	
		AC adapter power	240 W
		Security	
		Cable lock slot	<b>✓</b>
		Cable lock slot type	Kensington
		Trusted Platform Module (TPM) Trusted Platform Module (TPM)	<b>✓</b>
Optical drive type *			2.0
Graphics		version	2.0
Discrete GPU manufacturer Discrete graphics card model *	NVIDIA NVIDIA GeForce RTX 4060	Weight & dimensions	
		Width	359 mm
Discrete graphics card memory	8 GB	Depth	266.4 mm
Discrete graphics memory type	GDDR6	Height (front)	2.18 cm
On-board graphics card *	·	Height (rear)	2.8 cm
On-board GPU manufacturer	Intel	Weight *	2.5 kg
Discrete graphics card *	√	Packaging data	
On-board graphics card family On-board graphics card model *	Intel Arc Graphics Intel Arc Graphics	Package width	489 mm
		Package depth	93 mm
		Package height	315 mm
		Package weight	2.9 kg
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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