



Acer Aspire AV16-71P-79L8 Intel Core Ultra 7 255H Laptop 40.6 cm (16") WUXGA 32 GB LPDDR5x-SDRAM 2 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey QWERTZ German

Brand : Acer

Product family: Aspire

Product code: NX.JDKEG.00V

Product name :
AV16-71P-79L8



- Windows 11 Home 64-bit

- Intel Core Ultra 7 255H (24MB Cache)

- 40.6 cm (16") WUXGA 1920 x 1200 IPS

- 32GB LPDDR5x-SDRAM & 2000GB SSD

Intel Core Ultra 7 255H (24MB Cache), 32GB LPDDR5x-SDRAM, 2000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel Arc 140T, WLAN, Webcam, Windows 11 Home 64-bit

Acer Aspire AV16-71P-79L8. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 255H. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Arc 140T. Operating system installed: Windows 11 Home. Product colour: Grey. Weight: 1.8 kg

Design		Storage	
Colour name	Cobblestone Gray	NVMe	✓
Product type *	Laptop	SSD form factor	M.2
Product colour *	Grey	Optical drive type *	✗
Form factor *	Clamshell	Graphics	
Display		Discrete graphics card model *	Not available
Display diagonal *	40.6 cm (16")	On-board graphics card *	✓
Display resolution *	1920 x 1200 pixels	On-board GPU manufacturer	Intel
Touchscreen *	✗	Discrete graphics card *	✗
HD type	WUXGA	On-board graphics card family	Intel Arc Graphics
Panel type	IPS	On-board graphics card model *	Intel Arc 140T
Display technology marketing name	ComfyView	Audio	
Native aspect ratio	16:10	Audio system	DTS:X Ultra
Display surface	Matt	Number of built-in speakers	2
RGB colour space	sRGB	Built-in microphone	✓
Colour gamut	100%	Number of microphones	2
Processor		Camera	
Processor manufacturer *	Intel	Front camera	✓
Processor family *	Intel Core Ultra 7	Front camera HD type	Quad HD
Processor generation	Intel Core Ultra (Series 2)	Network	
Processor model *	255H	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor cores	16	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Processor threads	16	Mobile network connection *	✗
Processor boost frequency	5.1 GHz	Bluetooth	✓
Performance cores	6	Bluetooth version	5.3
Efficient cores	8	Ports & interfaces	
Low Power Efficient-cores	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	5.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Efficient-core Max Turbo Frequency	4.4 GHz	HDMI ports quantity *	1
Low Power Efficient-core Max Turbo Frequency	2.5 GHz		
Performance-core base frequency	2 GHz		
Efficient-core base frequency	1.5 GHz		
Low Power Efficient-core Base Frequency	700 MHz		

Processor		Ports & interfaces	
Processor cache	24 MB	HDMI version	2.1
Processor base power	28 W	Combo headphone/mic port	✓
Maximum turbo power	115 W	USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	Intel AI Boost	Pointing device	Touchpad
Sparsity support	✓	Numeric keypad *	✓
Windows Studio effects support	✓	Keyboard backlit	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Keyboard layout	QWERTZ
Total processor performance up to	96 TOPs	Keyboard language	German
NPU performance up to	13 TOPs	Software	
GPU performance up to	74 TOPs	Operating system architecture	64-bit
Memory		Operating system installed *	Windows 11 Home
Internal memory *	32 GB	Battery	
Internal memory type	LPDDR5x-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	On-board	Number of battery cells	3
Maximum internal memory *	32 GB	Battery capacity *	65 Wh
Storage		Battery life (max)	12 h
Total storage capacity *	2 TB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	2 TB	USB Type-C charging port *	✓
Number of SSDs installed	2	Security	
SSD capacity	1 TB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
		Fingerprint reader	✓
		Weight & dimensions	
		Width	359.4 mm
		Depth	247 mm
		Height	16.6 mm
		Weight *	1.8 kg
		Packaging content	
		AC adapter included *	✓
		Other features	
		Warranty period	2 year(s)



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