

MEDION SPRCHRGD 14 S2 Copilot+ PC Intel Core Ultra 5 228V Laptop 35.6 cm (14") WQXGA+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Home Black

Brand : MEDION

Product code: 30040146

Product name : SPRCHRGD 14 S2

MEDION SPRCHRGD 14 S2. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 228V. Display diagonal: 35.6 cm (14"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 130V. Operating system installed: Windows 11 Home. Product colour: Black. Weight: 1.4 kg



Design		Graphics	
Product type *	Laptop	Discrete graphics card *	✗
Product colour *	Black	On-board graphics card family	Intel Arc Graphics
Form factor *	Clamshell	On-board graphics card model *	Intel Arc Graphics 130V
Original brand name	MEDION	On-board graphics card cores	7
Display		On-board graphics card 4K support	✓
Display diagonal *	35.6 cm (14")	On-board graphics card 8K support	✓
Display resolution *	2880 x 1800 pixels	Graphics card Open GL support	✓
Touchscreen *	✗	Audio	
HD type	WQXGA+	Number of built-in speakers	4
Native aspect ratio	16:10	Built-in microphone	✓
Display brightness	400 cd/m²	Number of microphones	2
Display diagonal (metric)	35.6 cm	Camera	
RGB colour space	sRGB	Front camera	✓
Colour gamut	100%	Front camera resolution	1920 x 1080 pixels
Maximum refresh rate	120 Hz	Front camera HD type	Full HD
Processor		Network	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Intel Core Ultra 5	Mobile network connection *	✗
Processor generation	Intel Core Ultra (Series 2)	Antenna type	2x2
Processor model *	228V	WLAN controller model	Intel Wi-Fi 7 BE201
Processor cores	8	WLAN controller manufacturer	Intel
Processor threads	8	Bluetooth	✓
Processor boost frequency	4.5 GHz	Bluetooth version	5.4
Performance cores	4	Ports & interfaces	
Low Power Efficient-cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Performance-core Max Turbo Frequency	4.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Low Power Efficient-core Max Turbo Frequency	3.5 GHz	HDMI ports quantity *	1
Performance-core base frequency	2.1 GHz		
Low Power Efficient-core Base Frequency	2100 MHz		

Processor		Ports & interfaces	
Processor cache	8 MB	HDMI version	2.0
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	17 W	USB Type-C DisplayPort Alternate Mode	✓
Maximum turbo power	37 W		
Neural processor unit (NPU)		Keyboard	
Copilot+ PC	✓	Pointing device	Touchpad
Neural processor unit (NPU)	Intel AI Boost	Numeric keypad *	✗
Sparsity support	✓	Keyboard backlit	✓
Windows Studio effects support	✓	Copilot key	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML		
NPU performance up to	40 TOPs		
Memory		Software	
Internal memory *	32 GB	Trial software	Microsoft 365, McAfee
Internal memory type	LPDDR5x-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board		
Maximum internal memory *	32 GB		
Memory data transfer rate	8533 MT/s		
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	65 Wh
Number of SSDs installed	1	Battery life (max)	21 h
SSD capacity	512 GB		
SSD interface	PCI Express		
Optical drive type *	✗		
Graphics		Power	
Discrete graphics card model *	Not available	USB Type-C charging port *	✓
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
		Security	
		Cable lock slot	✓
		Cable lock slot type	Kensington
		Weight & dimensions	
		Width	313 mm
		Depth	225 mm
		Height	16.9 mm
		Weight *	1.4 kg
		Packaging content	
		AC adapter included *	✓
		Other features	
		Warranty period	2 year(s)



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