

MEDION

Laptop Medion SPRCHRGD 16 S1 / Ultra 7 258V / 32GB
LPDDR5x / 1TB / 16" 2.8K OLED 120Hz / Intel Arc Graphics
140V / DE - Gri

SKU: 14000218 · EAN: 4061275241600

SPECIFIKAT TEKNIKE	
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ATRIBUTI	VLERA
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Housing material	Aluminium
Certified refurbished	No
Display	
Display diagonal	40.6 cm (16")
Display resolution	2880 x 1800 pixels
Touchscreen	No
HD type	2.8K
Panel type	OLED
Native aspect ratio	16:10
Display brightness	500 cd/m²
Display diagonal (metric)	40.6 cm
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	120 Hz
Processor	
Processor manufacturer	Intel
Processor family	Intel Core Ultra 7
Processor generation	Intel Core Ultra (Series 2)
Processor model	258V
Processor cores	8
Processor threads	8
Performance cores	4

Efficient cores	4
Performance-core Max Turbo Frequency	4.8 GHz
Low Power Efficient-core Max Turbo Frequency	3.7 GHz
Performance-core base frequency	2.2 GHz
Low Power Efficient-core Base Frequency	2.2 MHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	17 W
Maximum turbo power	37 W
Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	Intel AI Boost
NPU performance up to	47 TOPs
Memory	
Internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Storage	
Total storage capacity	1 TB
Storage media	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
Optical drive type	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Graphics	
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board GPU manufacturer	Intel
Discrete graphics card	No
On-board graphics card family	Intel Arc Graphics
On-board graphics card model	Intel Arc Graphics 140V
Audio	
Audio system	High Definition Audio

Number of built-in speakers	2
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Privacy camera	Yes
Privacy type	Webcam kill switch
Network	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection	No
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE201
WLAN controller manufacturer	Intel
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
HDMI ports quantity	1
HDMI version	2.0
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Motherboard chipset	Intel SoC
Keyboard	
Pointing device	Touchpad
Numeric keypad	Yes
Software	
Operating system installed	Windows 11 Home
Battery	
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	3

Battery capacity	80.5 Wh
Battery life (max)	19 h
Power	
USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
Security	
Fingerprint reader	Yes
Windows Hello	Yes
Weight & dimensions	
Width	357 mm
Depth	254 mm
Height	15.7 mm
Weight	1.49 kg
Packaging content	
AC adapter included	Yes
Other features	
Warranty period	2 year(s)