

## DELL 14 Plus DB14250 Intel Core Ultra 7 256V Sülearvuti 35,6 cm (14") 2.5K 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Sinine

Brand : DELL

Product family: 14 Plus

Product code: DB14250\_LNL\_208

Product name : DB14250

DELL 14 Plus DB14250. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: Intel Core Ultra 7, Protsessori mudel: 256V. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: 2.5K, Ekraani resolutsioon: 2560 x 1600 pikslit. Sisemälu: 16 GB, Sisemälu tüüp: LPDDR5x-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: Intel Arc Graphics 140V. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Sinine. Kaal: 1,55 kg





Design		Audio	
Colour name Product type * Product colour * Form factor * Housing material	Ice Blue Laptop Blue Clamshell Aluminium, Plastic	Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone	MaxxAudio Pro 2 Waves 2.5 W
Display		Camera	
Display diagonal * Display resolution * Touchscreen * HD type Panel type Display technology marketing name LED backlight	35.6 cm (14") 2560 x 1600 pixels × 2.5K WVA c ComfortView Plus ✓	Front camera Front camera resolution (numeric) Front camera resolution Front camera HD type Video capturing speed Privacy camera Privacy type	<ul> <li>2.07 MP</li> <li>1920 x 1080 pixels</li> <li>Full HD</li> <li>30 fps</li> <li></li> <li>Privacy shutter</li> </ul>
Native aspect ratio	16:10	Network	
Anti-glare screen Display brightness Pixel pitch Pixel density RGB colour space Colour gamut Display response rise/fall Maximum refresh rate	<ul> <li>300 cd/m<sup>2</sup></li> <li>0.1178 x 0.1178 mm</li> <li>216 ppi</li> <li>sRGB</li> <li>100%</li> <li>35 ms</li> <li>90 Hz</li> </ul>	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Wi-Fi band Wi-Fi data rate (max) WLAN controller model	Wi-Fi 7 (802.11be) 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) X Tri-band (2.4 GHz / 5 GHz / 6 GHz) 5760 Mbit/s Intel Wi-Fi 7 BE201
Contrast ratio (typical)	1200:1	WLAN controller manufacturer	Intel
Processor		Bluetooth	✓
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores	Intel Intel Core Ultra 7 Intel Core Ultra (Series 2) 256V 8 8 4.8 GHz 4	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-A ports quantity HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity	1 1 1 2.1 1

Processor		Ports & interfaces	
Low Power Efficient-cores	4	Combo headphone/mic port	1
Performance-core Max Turbo Frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	٠
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Performance	
Performance-core base frequency	2.2 GHz	Motherboard chipset	Intel SoC
Low Power Efficient-core Base	2200 MHz	Keyboard	
Frequency Processor cache	12 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	×
Processor base power	17 W	Keyboard backlit	1
Maximum turbo power	37 W	Copilot key	1
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	Intel Al Boost	Operating system architecture	64-bit
Sparsity support	1	Trial software	McAfee LiveSafe 1Yr,Microsoft Office Trial
Windows Studio effects support		Operating system installed *	Windows 11 Pro
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Brand-specific features	
Total processor performance up to	115 TOPs	Brand specific technologies	Express Charge Boost capable
NPU performance up to	47 TOPs	Battery	
GPU performance up to	64 TOPs	Battery technology	Lithium-lon (Li-lon)
Memory		Number of battery cells	4
Internal memory *	16 GB	Battery capacity *	64 Wh
Internal memory type	LPDDR5x-SDRAM	Battery voltage	15.2 V
Memory form factor	On-board	Battery recharge time	3 h
Maximum internal memory * Memory channels	16 GB Dual-channel	Fast charging	1
Memory data transfer rate	8533 MT/s	Battery weight	260 g
Storage	·	Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Type-C charging port *	
SSD capacity	512 GB	USB Power Delivery (USB PD)	
SSD interface	PCI Express 4.0	USB charging voltage USB charging current	5,9,15,20 V 3.25 A
NVMe	✓		J.2J K
SSD form factor M.2 SSD size	M.2 2230 (22 x 30 mm)	Security	
Optical drive type *	×	Fingerprint reader	1
Card reader integrated	×	Operational conditions	
Ĵ		Operating temperature (T-T)	0 - 40 °C
Graphics	Net evelle ble	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	Not available	Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 90% 0 - 95%
On-board graphics card * On-board GPU manufacturer	Intel	Operating shock	140 G
Discrete graphics card *	×	Operating vibration	0.66 G
On-board graphics card family	Intel Arc Graphics	Sustainability	
On-board graphics card model *	Intel Arc Graphics 140V	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Weight & dimensions	
		Width	314 mm
		Depth	226.2 mm
		Height (front)	1.4 cm

Height (rear)

Packaging content AC adapter included \*

Cables included

Weight \*

1.47 cm

1.55 kg

✓

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