



DELL 14 Plus DB14250 Copilot+ PC Intel Core Ultra 7 258V Laptop 35.6 cm (14") 2.5K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Blue

Brand : DELL

Product family: 14 Plus

Product code:
ODB1425020201RINU1

Product name : DB14250

- Windows 11 Home 64-bit
- Intel Core Ultra 7 258V (12MB Cache)
- 14" 2.5K 2560 x 1600 WVA
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 258V (12MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 14" 2.5K 2560 x 1600 WVA, Intel Arc Graphics 140V, WLAN, Webcam, Windows 11 Home 64-bit

DELL 14 Plus DB14250 Copilot+ PC Intel Core Ultra 7 258V Laptop 35.6 cm (14") 2.5K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Blue:

Stylish 14-inch laptop with on-device Copilot+ featuring Intel® Core™ Ultra processors, stunning performance that powers the latest AI experiences and incredible battery life for on-the-go multitasking. DELL 14 Plus DB14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 258V. Display diagonal: 35.6 cm (14"), HD type: 2.5K, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Home. Product colour: Blue. Weight: 1.55 kg



Design		Graphics	
Colour name	Ice Blue	On-board graphics card family	Intel Arc Graphics
Product type *	Laptop	On-board graphics card model *	Intel Arc Graphics 140V
Product colour *	Blue	Audio	
Form factor *	Clamshell	Audio system	MaxxAudio Pro
Housing material	Aluminium, Plastic	Number of built-in speakers	2
Display		Speakers manufacturer	Waves
Display diagonal *	35.6 cm (14")	Speaker power	2.5 W
Display resolution *	2560 x 1600 pixels	Built-in microphone	✓
Touchscreen *	✗	Camera	
HD type	2.5K	Front camera	✓
Panel type	WVA	Video capturing speed	30 fps
Display technology marketing name	ComfortView Plus	Privacy camera	✓
LED backlight	✓	Privacy type	Privacy shutter
Native aspect ratio	16:10	Network	
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display brightness	300 cd/m ²	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)
Pixel density	216 ppi	Mobile network connection *	✗
RGB colour space	sRGB	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Colour gamut	100%	Wi-Fi data rate (max)	5760 Mbit/s
Maximum refresh rate	90 Hz	Antenna type	2x2
Contrast ratio (typical)	1200:1	WLAN controller model	Intel Wi-Fi 7 BE201
Processor		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 7	Ports & interfaces	
Processor generation	Intel Core Ultra (Series 2)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor model *	258V	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cores	8		
Processor threads	8		
Processor boost frequency	4.8 GHz		
Performance cores	4		
Low Power Efficient-cores	4		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.8 GHz	HDMI ports quantity *	1
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	HDMI version	2.1
Performance-core base frequency	2.2 GHz	Thunderbolt 4 ports quantity	1
Low Power Efficient-core Base Frequency	2200 MHz	Combo headphone/mic port	✓
Processor cache	12 MB	USB Type-C DisplayPort Alternate Mode	✓
Processor cache type	Smart Cache	Performance	
Processor socket	BGA 2833	Motherboard chipset	Intel SoC
Processor base power	17 W	Keyboard	
Maximum turbo power	37 W	Pointing device	Touchpad
Neural processor unit (NPU)		Numeric keypad *	✗
Copilot+ PC	✓	Keyboard backlit	✓
Neural processor unit (NPU)	Intel AI Boost	Software	
Sparsity support	✓	Operating system architecture	64-bit
Windows Studio effects support	✓	Operating system installed *	Windows 11 Home
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-Ion (Li-Ion)
Memory		Number of battery cells	4
Internal memory *	32 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 *	32 GB	Fast charging	✓
Memory channels	Dual-channel	Battery weight	260 g
Memory data transfer rate	8533 MT/s	Power	
Storage		AC adapter power	65 W
Total storage capacity *	1 TB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	1 TB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	1 TB	USB charging voltage	5,9,15,20 V
SSD interface	PCI Express 4.0	USB charging current	3.25 A
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
M.2 SSD size	2230 (22 x 30 mm)	Operational conditions	
Optical drive type *	✗	Operating temperature (T-T)	0 - 40 °C
Card reader integrated	✗	Storage temperature (T-T)	-40 - 65 °C
Graphics		Operating relative humidity (H-H)	0 - 90%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	0 - 95%
On-board graphics card *	✓	Operating shock	140 G
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
Discrete graphics card *	✗	Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Weight & dimensions	
		Width	314 mm
		Depth	226.2 mm
		Height (front)	1.4 cm
		Height (rear)	1.47 cm
		Weight *	1.55 kg
		Packaging content	
		AC adapter included *	✓

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