



## DELL 14 Plus 2-in-1 DB04250 Intel Core Ultra 7 256V Hübriid (kaks ühes) 35,6 cm (14") Puutetundlik ekraan Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Sinine

**Brand :** DELL

**Product family:** 14 Plus

**Product code:**  
DB04250\_LNL\_203

**Product name :** 2-in-1  
DB04250

DELL 14 Plus 2-in-1 DB04250. Toote tüüp: Hübriid (kaks ühes), Toote kuju: Muudetav (Folder).  
Protsessori perekond: Intel Core Ultra 7, Protsessori mudel: 256V. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: Full HD+, Ekraani resolutsioon: 1920 x 1200 pikslit, Puutetundlik ekraan. 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



| Design                            |                             | Audio   |  |
|-----------------------------------|-----------------------------|---|--|
| Colour name                       | Ice Blue                    | Speakers manufacturer                             | Waves  |
| Product type *                    | Hybrid (2-in-1)             | Speaker power                                     | 2.5 W  |
| Product colour *                  | Blue                        | Built-in microphone                               | ✓  |
| Form factor *                     | Convertible (Folder)        | Camera  |  |
| Housing material                  | Aluminium, Plastic          | Front camera                                      | ✓  |
| Display                           |                             | Front camera resolution (numeric)                 | 2.07 MP  |
| Display diagonal *                | 35.6 cm (14")               | Front camera resolution                           | 1920 x 1080 pixels   |
| Display resolution *              | 1920 x 1200 pixels          | Front camera HD type                              | Full HD  |
| Touchscreen *                     | ✓                           | Video capturing speed                             | 30 fps   |
| HD type                           | Full HD+                    | Privacy camera                                    | ✓  |
| Panel type                        | IPS WVA                     | Privacy type                                      | Privacy shutter  |
| Display technology marketing name | ComfyView                   | Network   |  |
| LED backlight                     | ✓                           | Top Wi-Fi standard *                              | Wi-Fi 7 (802.11be)   |
| Native aspect ratio               | 16:10                       | Wi-Fi standards                                   | 802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be) |
| Display surface                   | Gloss                       | Mobile network connection *                       | ✗  |
| Display brightness                | 300 cd/m²                   | Wi-Fi band  | Tri-band (2.4 GHz / 5 GHz / 6 GHz)   |
| Pixel pitch                       | 0.15 x 0.15 mm              | Wi-Fi data rate (max)                             | 5760 Mbit/s  |
| Pixel density                     | 162 ppi                     | WLAN controller model                             | Intel Wi-Fi 7 BE201  |
| RGB colour space                  | NTSC                        | WLAN controller manufacturer                      | Intel  |
| Colour gamut                      | 45%                         | Bluetooth   | ✓  |
| Display response rise/fall        | 35 ms                       | Ports & interfaces                                |  |
| Maximum refresh rate              | 60 Hz                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1  |
| Contrast ratio (typical)          | 600:1                       | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity   | 1  |
| Processor                         |                             | HDMI ports quantity *                             | 1  |
| Processor manufacturer *          | Intel                       | HDMI version                                      | 2.1  |
| Processor family *                | Intel Core Ultra 7          | Thunderbolt 4 ports quantity                      | 1  |
| Processor generation              | Intel Core Ultra (Series 2) | Combo headphone/mic port                          | ✓  |
| Processor model *                 | 256V                        | USB Type-C DisplayPort Alternate Mode             | ✓  |
| Processor cores                   | 8                           |   |  |
| Processor threads                 | 8                           |   |  |
| Processor boost frequency         | 4.8 GHz                     |   |  |
| Performance cores                 | 4                           |   |  |
| Low Power Efficient-cores         | 4                           |   |  |

| Processor                                    |  | Performance                                |  |
|--|--|--|--|
| Performance-core Max Turbo Frequency         | 4.8 GHz  | Motherboard chipset                        | Intel SoC                                  |
| Low Power Efficient-core Max Turbo Frequency | 3.7 GHz  | Keyboard                                   |  |
| Performance-core base frequency              | 2.2 GHz  | Pointing device                            | Touchpad                                   |
| Low Power Efficient-core Base Frequency      | 2200 MHz                                       | Numeric keypad *                           | ✗  |
| Processor cache                              | 12 MB  | Keyboard backlit                           | ✓  |
| Processor cache type                         | Smart Cache                                    | Copilot key                                | ✓  |
| Processor base power                         | 17 W   | Software                                   |  |
| Maximum turbo power                          | 37 W   | Operating system architecture              | 64-bit                                     |
| Neural processor unit (NPU)                  |  | Trial software                             | McAfee LiveSafe 1Yr,Microsoft Office Trial |
| Neural processor unit (NPU)                  | Intel AI Boost                                 | Operating system installed *               | Windows 11 Pro                             |
| Sparsity support                             | ✓  | Brand-specific features                    |  |
| Windows Studio effects support               | ✓  | Brand specific technologies                | Express Charge Boost capable               |
| AI software frameworks supported by NPU      | DirectML, OpenVINO, Windows ML, ONNX RT, WebNN | Battery                                    |  |
| Total processor performance up to            | 115 TOPs                                       | Battery technology                         | Lithium-Ion (Li-Ion)                       |
| NPU performance up to                        | 47 TOPs  | Number of battery cells                    | 4  |
| GPU performance up to                        | 64 TOPs  | Battery capacity *                         | 64 Wh                                      |
| Memory                                       |  | Battery voltage                            | 15.2 V                                     |
| Internal memory *                            | 16 GB  | Battery recharge time                      | 3 h  |
| Internal memory type                         | LPDDR5x-SDRAM                                  | Fast charging                              | ✓  |
| Memory form factor                           | On-board                                       | Battery weight                             | 260 g                                      |
| Maximum internal memory *                    | 16 GB  | Power                                      |  |
| Memory channels                              | Dual-channel                                   | AC adapter power                           | 65 W                                       |
| Memory data transfer rate                    | 8533 MT/s                                      | AC adapter frequency                       | 50/60 Hz                                   |
| Storage                                      |  | AC adapter input voltage                   | 100 - 240 V                                |
| Total storage capacity *                     | 512 GB   | USB Type-C charging port *                 | ✓  |
| Storage media *                              | SSD  | USB Type-C required charging power (min) * | 27 W                                       |
| Total SSDs capacity                          | 512 GB   | USB Type-C required charging power (max) * | 65 W                                       |
| Number of SSDs installed                     | 1  | USB Power Delivery (USB PD)                | ✓  |
| SSD capacity                                 | 512 GB   | 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 - 90%                                    |
| On-board graphics card *                     | ✓  | Operating shock                            | 140 G                                      |
| On-board GPU manufacturer                    | Intel  | Operating vibration                        | 0.66 G                                     |
| Discrete graphics card *                     | ✗  | Sustainability                             |  |
| On-board graphics card family                | Intel Arc Graphics                             | Sustainability certificates                | ENERGY STAR, EPEAT Climate +, EPEAT Gold   |
| On-board graphics card model *               | Intel Arc Graphics 140V                        | Weight & dimensions                        |  |
| Audio  |  | Width                                      | 314 mm                                     |
| Audio system                                 | MaxxAudio Pro                                  | Depth                                      | 226.2 mm                                   |
| Number of built-in speakers                  | 2  | Height (front)                             | 1.4 cm                                     |
|  |  | Height (rear)                              | 1.5 cm                                     |
|  |  | Weight *                                   | 1.61 kg                                    |
|  |  | Packaging content                          |  |
|  |  | AC adapter included *                      | ✓  |
|  |  | Cables included                            | AC   |

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