

DELL DC16251 Intel Core 7 150U Laptop 40.6 cm (16") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Platinum, Silver

 Gamintojas: **DELL** · Modelis: **DC16251_RPLU-R_005_HOM** · EAN: **2000001381359** · Prekės kodas: **568085**


1 182,90 €

Kaina su PVM

 Be PVM: **977,60 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Platinum, Silver
- ✓ Intel Core 7 150U Processor cores: 10
- ✓ 40.6 cm (16") Full HD+ 1920 x 1200 pixels WVA 16:10
- ✓ 16 GB DDR5-SDRAM 2 x 8 GB
- ✓ 512 GB SSD
- ✓ Intel® Graphics
- ✓ Wi-Fi 6E (802.11ax) Bluetooth
- ✓ Lithium Polymer (LiPo) 54 Wh 65 W
- ✓ Windows 11 Home 64-bit



Techninė specifikacija

Specifications

Sandėlio grupė

Notebooks [+352][-457]

Design

Product type

Laptop

Product colour	Platinum, Silver
Form factor	Clamshell
Display	
Display diagonal	40.6 cm (16")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	Full HD+
Panel type	WVA
Display technology marketing name	ComfortView
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	300 cd/m²
Pixel density	141 ppi
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	1000:1
Processor	
Processor family	Intel Core 7
Processor manufacturer	Intel
Processor model	150U
Processor generation	Intel Core (Series 1)
Processor cores	10
Processor threads	12
Processor boost frequency	5.4 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	5.4 GHz
Efficient-core Max Turbo Frequency	4 GHz
Performance-core base frequency	1.8 GHz
Efficient-core base frequency	1.2 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	15 W
Maximum turbo power	55 W

Memory

Internal memory	16 GB
Maximum internal memory	32 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
Memory layout (slots x size)	2 x 8 GB
Memory slots	2x SO-DIMM
Memory data transfer rate	5200 MT/s

Storage

Total storage capacity	512 GB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2230 (22 x 30 mm)
Card reader integrated	Yes
Compatible memory cards	SD, SDHC, SDXC

Graphics

On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics

Audio

Audio chip	Realtek ALC3254
Audio system	High Definition Audio
Number of built-in speakers	2
Speaker power	2.5 W
Built-in microphone	Yes

Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	2.07 MP
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Video capturing speed	30 fps
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Antenna type	2x2
WLAN controller model	Realtek RTL8852CE
WLAN controller manufacturer	Realtek
Bluetooth	Yes
MIMO	Yes
MIMO type	Multi User MIMO
Ports & interfaces	
USB 2.0 ports quantity	0
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	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HDMI version	1.4
Combo headphone/mic port	Yes
Power adapter barrel connector	4.5 mm
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Accelerometer	Yes
Keyboard	
Numeric keypad	Yes

Pointing device	Touchpad
Keyboard backlit	Yes
Copilot key	Yes
Software	
Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Battery	
Battery capacity	54 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery voltage	15 V
Battery recharge time	3 h
Fast charging	Yes
Battery charge indicator	Yes
Battery weight	240 g
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	27 W
USB Type-C required charging power (max)	65 W
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output voltage	19.5 V
DC-in jack	Yes
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Wedge
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 70 °C

Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	110 G
Non-operating shock	160 G
Operating vibration	0.66 G
Non-operating vibration	1.3 G
Weight & dimensions	
Width	356.8 mm
Depth	249.5 mm
Height (front)	1.62 cm
Height (rear)	1.74 cm
Carbon footprint	
Total carbon footprint (kg of CO2e)	101
Carbon emissions, manufacturing (kg of CO2e)	74.134
Carbon emissions, logistics (kg of CO2e)	4.04
Carbon emissions, energy usage (kg of CO2e)	21.008
Carbon emissions, end-of-life (kg of CO2e)	1.82
PAIA version	GaBi version 1, 2025
Packaging content	
AC adapter included	Yes