



DELL DC15250 Intel Core 3 100U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : DELL

Product code: ODC1525002001RINB1

Product name : DC15250

DELL DC15250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 3, Processor model: 100U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Home. Product colour: Black. Weight: 1.9 kg



Design		Audio	
Product type *	Laptop	Built-in microphone	✓
Product colour *	Black	Number of microphones	1
Form factor *	Clamshell	Camera	
Housing material	Plastic	Front camera	✓
Introduction year	2025	Video capturing speed	30 fps
Display		Network	
Display diagonal *	39.6 cm (15.6")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Panel type	IPS	Wi-Fi data rate (max)	1201 Mbit/s
LED backlight	✓	Antenna type	2x2
Native aspect ratio	16:9	WLAN controller model	Realtek RTL8852BE
Anti-glare screen	✓	WLAN controller manufacturer	Realtek
Display brightness	250 cd/m²	Bluetooth	✓
Pixel density	141 ppi	MIMO	✓
Display diagonal (metric)	39.487 cm	MIMO type	Multi User MIMO
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 2.0 ports quantity *	1
Display response rise/fall	35 ms	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Maximum refresh rate	120 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Contrast ratio (typical)	600:1	HDMI ports quantity *	1
Processor		HDMI version	1.4
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel Core 3	Power adapter barrel connector	4.5 mm
Processor generation	Intel Core (Series 1)	Keyboard	
Processor model *	100U	Pointing device	Touchpad
Processor cores	6	Numeric keypad *	✓
Processor threads	8	Software	
Processor boost frequency	4.7 GHz	Operating system architecture	64-bit
Performance cores	2		
Efficient cores	4		
Performance-core Max Turbo Frequency	4.7 GHz		
Efficient-core Max Turbo Frequency	3.3 GHz		

Processor		Software	
Performance-core base frequency	1.2 GHz	Operating system installed *	Windows 11 Home
Efficient-core base frequency	0.9 GHz	Battery	
Processor cache	10 MB	Battery technology	Lithium Polymer (LiPo)
Processor cache type	Smart Cache	Number of battery cells	3
Processor socket	BGA 1744	Battery capacity *	41 Wh
Processor base power	15 W	Battery voltage	11.25 V
Maximum turbo power	55 W	Battery recharge time	4 h
Memory		Fast charging	✓
Internal memory *	8 GB	Battery charge indicator	✓
Internal memory type	DDR4-SDRAM	Battery weight	190 g
Memory form factor	SO-DIMM	Power	
Memory layout (slots x size)	1 x 8 GB	AC adapter power	65 W
Memory slots	2x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Memory channels	Single-channel	AC adapter output current	3.34 A
Memory data transfer rate	2666 MT/s	AC adapter output voltage	19.5 V
Storage		DC-in jack	✓
Total storage capacity *	512 GB	USB Type-C charging port *	✗
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Operational conditions	
SSD interface	PCI Express 4.0	Operating temperature (T-T)	0 - 35 °C
NVMe	✓	Storage temperature (T-T)	-40 - 65 °C
SSD form factor	M.2	Operating relative humidity (H-H)	10 - 90%
M.2 SSD size	2230 (22 x 30 mm)	Storage relative humidity (H-H)	0 - 95%
Optical drive type *	✗	Operating altitude	0 - 3048 m
Card reader integrated	✓	Non-operating altitude	0 - 10668 m
Compatible memory cards	SD, SDHC, SDXC	Operating shock	110 G
Graphics		Non-operating shock	160 G
Discrete graphics card model *	Not available	Operating vibration	0.66 G
On-board graphics card *	✓	Non-operating vibration	1.3 G
On-board GPU manufacturer	Intel	Certificates	
Discrete graphics card *	✗	Wi-Fi certified	✓
On-board graphics card family	Intel® Graphics	Weight & dimensions	
On-board graphics card model *	Intel® Graphics	Width	358.5 mm
Audio		Depth	235.6 mm
Audio system	High Definition Audio	Height (front)	1.7 cm
Number of built-in speakers	2	Height (rear)	1.9 cm
Speaker power	2.5 W	Weight *	1.9 kg
		Packaging content	
		AC adapter included *	✓



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