



DELL ECS1250 Intel® Core™ i3 i3-14100 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Home Slim PC PC Black

Brand : DELL

Product code: OECS125000501DINB3

Product name : ECS1250

DELL ECS1250. Processor family: Intel® Core™ i3, Processor model: i3-14100. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 730. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Weight: 4.75 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	WLAN controller model	MediaTek MT7920
Processor family *	Intel® Core™ i3	Antenna type	2x2
Processor generation	Intel® Core™ i3 (14th gen)	Bluetooth	✓
Processor model *	i3-14100	Ports & interfaces	
Processor cores	4	USB 2.0 ports quantity *	4
Processor threads	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor boost frequency	4.7 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance cores	4	DisplayPorts quantity	1
Processor cache	12 MB	DisplayPort version	1.4
Processor cache type	Smart Cache	HDMI ports quantity *	1
Number of processors installed	1	HDMI version	2.1
Processor socket	LGA 1700	Ethernet LAN (RJ-45) ports	1
Processor base power	60 W	Combo headphone/mic port	✓
Maximum turbo power	110 W	Number of SATA III connectors	1
Memory		Expansion slots	
Internal memory *	8 GB	PCI Express x1 slots	2
Maximum internal memory *	64 GB	PCI Express x16 slots	1
Internal memory type	DDR5-SDRAM	Power	
Memory layout (slots x size)	1 x 8 GB	Power supply *	180 W
Memory slots	2x DIMM	Power supply input voltage	90 - 264 V
Memory channels	Single-channel	Power supply input frequency	47/63 Hz
Memory data transfer rate	5600 MT/s		

Storage		Power	
Total storage capacity *	512 GB	80 PLUS certification	80 PLUS Bronze
Storage media *	SSD	Design	
Optical drive type *	✗	Chassis type *	Slim PC
Number of storage drives installed	1	Cable lock slot	✓
Total SSDs capacity	512 GB	Cable lock slot type	Kensington
Number of SSDs installed	1	Product colour *	Black
SSD capacity	512 GB	Software	
SSD interface	PCI Express 4.0	Operating system architecture	64-bit
NVMe	✓	Operating system installed *	Windows 11 Home
SSD form factor	M.2	Display	
Graphics		Display included *	✓
Discrete graphics card *	✗	Audio	
On-board graphics card *	✓	Audio chip	Realtek ALC3204
Discrete graphics card model *	Not available	Audio system	High Definition Audio
On-board GPU manufacturer	Intel	Operational conditions	
On-board graphics card family	Intel® UHD Graphics	Operating temperature (T-T)	10 - 35 °C
On-board graphics card model *	Intel UHD Graphics 730	Storage temperature (T-T)	-40 - 65 °C
Performance		Operating relative humidity (H-H)	20 - 80%
Motherboard chipset	Intel SoC	Storage relative humidity (H-H)	5 - 95%
Trusted Platform Module (TPM)	✓	Operating altitude	-15.2 - 3048 m
Product type *	PC	Non-operating altitude	-15.2 - 10668 m
Trusted Platform Module (TPM) version	2.0	Operating vibration	0.26 G
Network		Non-operating vibration	1.37 G
Ethernet LAN *	✓	Operating shock	40 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Non-operating shock	105 G
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Wi-Fi *	✓	Width *	95 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Depth *	293 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n)	Height *	303.5 mm
WLAN controller manufacturer	MediaTek	Weight *	4.75 kg
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Silver



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Catalog Object Cloud



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