



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

Brand : DELL

Product code: OECS125000502RINB3

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. Operating system installed: Windows 11, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Weight: 4.75 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor family *	Intel® Core™ i3	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation	Intel® Core™ i3 (14th gen)	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	i3-14100	DisplayPorts quantity	1
Processor cores	4	DisplayPort version	1.4
Processor threads	8	HDMI ports quantity *	1
Processor boost frequency	4.7 GHz	HDMI version	2.1
Performance cores	4	Ethernet LAN (RJ-45) ports	1
Processor cache	12 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	Number of SATA III connectors	1
Number of processors installed	1	Expansion slots	
Processor socket	LGA 1700	PCI Express x1 slots	2
Processor base power	60 W	PCI Express x16 slots	1
Maximum turbo power	110 W	Power	
Memory		Power supply *	180 W
Internal memory *	8 GB	Power supply input voltage	90 - 264 V
Maximum internal memory *	64 GB	Power supply input frequency	47/63 Hz
Internal memory type	DDR5-SDRAM	80 PLUS certification	80 PLUS Bronze
Memory slots	2x DIMM	Design	
Memory channels	Single-channel	Chassis type *	Slim PC
Memory data transfer rate	5600 MT/s	Cable lock slot	✓
Storage			
Total storage capacity *	512 GB		

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



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