



DELL QCS1250 Intel Core Ultra 5 235 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product code: 01D2H

Product name : QCS1250

- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 235 (24MB Cache)
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 5 235 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, Windows 11 Pro 64-bit

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Dell Pro Slim: A compact PC with a sleek design and enhanced thermals with Intel® Core™ (14th Gen) processors or upgrade to Intel® Core™ Ultra (Series 2) processors for enhanced AI performance. DELL QCS1250. Processor family: Intel Core Ultra 5, Processor model: 235. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	DisplayPorts quantity	1
Processor family *	Intel Core Ultra 5	DisplayPort version	1.4a
Processor generation	Intel Core Ultra (Series 2)	HDMI ports quantity *	1
Processor model *	235	HDMI version	2.1
Processor cores	14	Ethernet LAN (RJ-45) ports	1
Processor threads	14	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	Number of SATA III connectors	2
Performance cores	6	Expansion slots	
Efficient cores	8	PCI Express x16 (Gen 3.x) slots	1
Efficient-core Max Turbo Frequency	4.4 GHz	Power	
Processor cache	24 MB	Power supply *	180 W
Processor cache type	Smart Cache	Power supply input voltage	90 - 264 V
Number of processors installed	1	Power supply input frequency	47/63 Hz
Processor socket	LGA 1851 (Socket V1)	Design	
Processor base power	65 W	Chassis type *	Slim PC
Maximum turbo power	121 W	Placement supported	Horizontal/Vertical
Neural processor unit (NPU)		Cable lock slot	✓
Neural processor unit (NPU)	Intel AI Boost	Cable lock slot type	Kensington
Total processor performance up to	27 TOPs	Product colour *	Black
NPU performance up to	13 TOPs	Software	
GPU performance up to	6 TOPs	Operating system architecture	64-bit
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB		

Memory		Software	
Maximum internal memory *	64 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		
Memory slots	2x DIMM		
Non-ECC	✓		
Memory data transfer rate	5600 MT/s		
Storage		Display	
Total storage capacity *	512 GB	Display included *	✗
Storage media *	SSD		
Optical drive type *	✗		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
Graphics		Audio	
Discrete graphics card *	✗	Audio chip	Realtek ALC3204
On-board graphics card *	✓	Audio system	High Definition Audio
Discrete graphics card model *	Not available		
On-board GPU manufacturer	Intel		
On-board graphics card family	Intel® Graphics		
On-board graphics card model *	Intel® Graphics		
Performance		Operational conditions	
Market positioning	Business	Operating temperature (T-T)	10 - 35 °C
Trusted Platform Module (TPM)	✓	Storage temperature (T-T)	-40 - 65 °C
Product type *	PC	Operating relative humidity (H-H)	10 - 90%
Trusted Platform Module (TPM) version	2.0	Storage relative humidity (H-H)	0 - 95%
Network		Operating altitude	-15.2 - 3048 m
Ethernet LAN *	✓	Non-operating altitude	-15.2 - 10668 m
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating vibration	0.66 G
Cabling technology	10/100/1000Base-T(X)	Non-operating vibration	1.3 G
LAN controller	Intel® I219-LM	Operating shock	110 G
Wi-Fi *	✗	Non-operating shock	160 G
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	4	Width *	95 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Depth *	293 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height *	303.5 mm
		Packaging content	
		Cables included	AC
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	163
		Carbon emissions, manufacturing (kg of CO2e)	91.12
		Carbon emissions, logistics (kg of CO2e)	9.94
		Carbon emissions, energy usage (kg of CO2e)	58.52
		Carbon emissions, end-of-life (kg of CO2e)	3.42
		PAIA version	GaBi version 1, 2024
		Other features	
		Special features	Intrusion cable switch



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