



DELL Inspiron 3030 Intel® Core™ i7 i7-12700 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Desktop PC Nero, Blu

Marchio : DELL

Famiglia del prodotto:
Inspiron

Codice prodotto: K0CYN

Nome del prodotto : 3030

- Windows 11 Pro 64-bit
- Intel Core i7-12700 (25MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 1000GB SSD
Intel Core i7-12700 (25MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL Inspiron 3030 Intel® Core™ i7 i7-12700 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Desktop PC Nero, Blu:

Desktop compatti per creare, lavorare e connettersi con stile.

DELL Inspiron 3030. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-12700. RAM installata: 16 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel UHD Graphics 770. Wi-Fi. Sistema operativo incluso: Windows 11 Pro, Architettura sistema operativo: 64-bit. Alimentazione: 300 W. Tipo di case: Desktop. Tipo di prodotto: PC. Peso: 7,05 kg. Colore del prodotto: Nero, Blu



Processor		Ports & interfaces	
Processor manufacturer *	Intel	HDMI version	1.4b
Processor family *	Intel® Core™ i7	DisplayPorts quantity	1
Processor generation	12th gen Intel® Core™ i7	DisplayPort version	1.4a
Processor model *	i7-12700	Ethernet LAN (RJ-45) ports	1
Processor cores	12	Line-out	✓
Processor threads	20	Combo headphone/mic port	✓
Processor boost frequency	4.9 GHz	Number of rear USB ports	4
Performance cores	8	Number of front USB ports	4
Efficient cores	4	Number of front audio ports	1
Performance-core Max Turbo Frequency	4.8 GHz	Number of rear audio ports	1
Efficient-core Max Turbo Frequency	3.6 GHz	Total number of SATA connectors	3
Performance-core base frequency	2.1 GHz	Number of SATA III connectors	2
Efficient-core base frequency	1.6 GHz	Design	
Processor cache	25 MB	Chassis type *	Desktop
Processor cache type	Smart Cache	Placement supported	Vertical
Number of processors installed	1	Water cooling system	✗
Number of processors supported	1	Cable lock slot	✓
Processor base power	65 W	Cable lock slot type	Kensington
Maximum turbo power	180 W	Product colour *	Black, Blue
Memory		Performance	
Internal memory *	16 GB	Market positioning	Business
Maximum internal memory *	64 GB	Motherboard chipset	Intel B660
Internal memory type	DDR5-SDRAM	Audio system	High Definition Audio
Memory layout (slots x size)	1 x 16 GB	Audio output channels	5.1 channels
Memory slots	2x DIMM	Built-in speaker(s)	✗
Memory channels	Single-channel	Trusted Platform Module (TPM)	✓
Memory data transfer rate	5600 MT/s		

Storage		Performance	
Total storage capacity *	1 TB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Product type *	PC
Optical drive type *	✗	Software	
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Total SSDs capacity	1 TB	Operating system architecture	64-bit
Number of SSDs installed	1	Operating system language	English, Spanish, French, Italian, Portuguese
SSD capacity	1 TB	Trial software	McAfee Business Protection 1-year, No Microsoft Office License Included - 30 day Trial Offer Only
SSD interface	PCI Express		
NVMe	✓	Bundled software	Windows System Driver
SSD form factor	M.2	Power	
Compatible memory cards	Not supported	Power supply *	300 W
RAID support	✗	Power supply input voltage	90 - 264 V
Graphics		Power supply input frequency	47/63 Hz
Discrete graphics card *	✗	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	0 - 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)	10 - 90%
On-board graphics card family	Intel® UHD Graphics	Storage relative humidity (H-H)	0 - 95%
On-board graphics card model *	Intel UHD Graphics 770	Operating altitude	-15.2 - 3048 m
Maximum on-board graphics card resolution	7680 x 4320 pixels	Non-operating altitude	-15.2 - 10668 m
Network		Operating vibration	0.66 G
Ethernet LAN *	✓	Non-operating vibration	1.3 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating shock	110 G
Cabling technology	10/100/1000Base-T(X)	Non-operating shock	160 G
Wi-Fi *	✓	Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Width *	154 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Depth *	292.8 mm
		Height *	324.3 mm
WLAN controller manufacturer	Realtek	Weight *	7.05 kg
WLAN controller model	Realtek RTL8852BE	Packaging content	
Antenna type	1x1	Display included *	✗
Bluetooth	✓	Carbon footprint	
MU-MIMO	✓	Total carbon footprint (kg of CO2e)	176
Ports & interfaces		Carbon emissions, manufacturing (kg of CO2e)	107
USB 2.0 ports quantity *	4	Carbon emissions, logistics (kg of CO2e)	13
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon emissions, energy usage (kg of CO2e)	47
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Carbon emissions, end-of-life (kg of CO2e)	9
HDMI ports quantity *	1	Total carbon emissions, w/o use phase (kg of CO2e)	129
		PAIA version	GaBi version 1, 2024



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