



DELL Inspiron 3030 Intel® Core™ i3 i3-12100 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black

Brand : DELL

Product family: Inspiron

Product code: 6C7RM

Product name : 3030

- Windows 11 Pro 64-bit
- Intel Core i3-12100 (12MB Cache)

- 8GB DDR5-SDRAM (1 x 8) & 512GB SSD

Intel Core i3-12100 (12MB Cache), 8GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 730, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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Great possibilities. Small footprint.

Bigger doesn't always mean better. The Inspiron Small Desktop comes with the latest Intel® Core™ Processors and up to 16GB DDR5 memory, all in a compact, space-saving design.

DELL Inspiron 3030. Processor family: Intel® Core™ i3, Processor model: i3-12100. 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 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: SFF. Product type: PC. Weight: 4.72 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i3	HDMI version	1.4b
Processor generation	12th gen Intel® Core™ i3	DisplayPorts quantity	1
Processor model *	i3-12100	DisplayPort version	1.4
Processor cores	4	Ethernet LAN (RJ-45) ports	1
Processor threads	8	Line-out	✓
Processor boost frequency	4.3 GHz	Combo headphone/mic port	✓
Performance cores	4	Number of rear USB ports	4
Performance-core Max Turbo Frequency	4.3 GHz	Number of front USB ports	4
Performance-core base frequency	3.3 GHz	Number of front audio ports	1
Processor cache	12 MB	Number of rear audio ports	1
Processor cache type	Smart Cache	Design	
Number of processors installed	1	Chassis type *	SFF
Number of processors supported	1	Placement supported	Horizontal/Vertical
Processor base power	60 W	Water cooling system	✗
Maximum turbo power	89 W	Cable lock slot	✓
Memory		Cable lock slot type	Kensington
Internal memory *	8 GB	Product colour *	Black
Maximum internal memory *	64 GB	Housing material	Steel
Internal memory type	DDR5-SDRAM	Performance	
Memory layout (slots x size)	1 x 8 GB	Market positioning	Business
Memory slots	2x DIMM	Motherboard chipset	Intel B660
Memory channels	Single-channel	Built-in speaker(s)	✗
Memory data transfer rate	4400 MT/s	Password protection	✓
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	512 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Product type *	PC

Storage		Software	
Optical drive type *	✗	Operating system installed *	Windows 11 Pro
Number of storage drives installed	1	Operating system architecture	64-bit
Total SSDs capacity	512 GB	Operating system language	English, Spanish, French, Italian, Portuguese
Number of SSDs installed	1	Trial software	McAfee Business Protection 1-year, Activate Your Microsoft 365 For A 30 Day Trial
SSD capacity	512 GB	Bundled software	Windows System Driver
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
Compatible memory cards	Not supported		
RAID support	✗		
Graphics		Power	
Discrete graphics card *	✗	Power supply *	180 W
On-board graphics card *	✓	Power supply input voltage	90 - 264 V
Discrete graphics card model *	Not available	Power supply input frequency	47/63 Hz
On-board GPU manufacturer	Intel	80 PLUS certification	80 PLUS Bronze
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 730		
Maximum on-board graphics card resolution	7680 x 4320 pixels		
Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	10 - 35 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 65 °C
Cabling technology	10/100/1000Base-T(X)	Operating relative humidity (H-H)	20 - 80%
Wi-Fi *	✓	Storage relative humidity (H-H)	5 - 95%
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Operating altitude	-15.2 - 3048 m
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Non-operating altitude	-15.2 - 10668 m
WLAN controller manufacturer	Realtek	Operating vibration	0.26 G
WLAN controller model	Realtek RTL8852BE	Non-operating vibration	1.37 G
Bluetooth	✓	Operating shock	40 G
MU-MIMO	✓	Non-operating shock	105 G
Ports & interfaces		Sustainability	
USB 2.0 ports quantity *	4	Sustainability compliance	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Silver
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
		Weight & dimensions	
		Width *	92.6 mm
		Depth *	292 mm
		Height *	290 mm
		Weight *	4.72 kg
		Packaging content	
		Display included *	✗
		Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
		Keyboard included on selected markets	Dell Multimedia Keyboard-KB216 - UK (QWERTY) - Black
		Cables included	AC



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