



## DELL OptiPlex 7000 Intel® Core™ i7 i7-12700 8 GB DDR5-SDRAM 1 TB Unidad de disco duro Linux Tower PC Negro

Marca : DELL

Familia de productos:  
OptiPlex

Código del producto:  
N008O7000MT\_VP\_UBU

Nombre del producto : 7000

DELL OptiPlex 7000. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12700. Memoria interna: 8 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Linux. Fuente de alimentación: 240 W. Tipo de chasis: Tower. Tipo de producto: PC. Peso: 9.68 kg. Color del producto: Negro



Processor		Design	
Processor manufacturer *	Intel	Product colour *	Black
Processor family *	Intel® Core™ i7	Intel® vPro™ Platform Eligibility	✓
Processor generation	12th gen Intel® Core™ i7	<b>Performance</b>	
Processor model *	i7-12700	Motherboard chipset	Intel Q670
Processor cores	12	Audio chip	Realtek ALC3246-CG
Processor boost frequency	4.9 GHz	Audio system	High Definition Audio
Processor cache	25 MB	Trusted Platform Module (TPM)	✓
Bus type	DMI4	Product type *	PC
Number of processors installed	1	<b>Software</b>	
<b>Memory</b>		Operating system installed *	Linux
Internal memory *	8 GB	Operating system language	Multilingual
Maximum internal memory *	128 GB	<b>Processor special features</b>	
Internal memory type	DDR5-SDRAM	Intel 64	✓
Memory layout (slots x size)	1 x 8 GB	Enhanced Intel SpeedStep Technology	✓
Memory slots	4x DIMM	Embedded options available	✗
<b>Storage</b>		Intel VT-x with Extended Page Tables (EPT)	✓
Total storage capacity *	1 TB	Idle States	✓
Storage media *	HDD	Intel Stable Image Platform Program (SIPP)	✓
Optical drive type *	DVD±RW	Intel Trusted Execution Technology	✓
Number of storage drives installed	1	Execute Disable Bit	✓
Total HDDs capacity	1 TB	CPU configuration (max)	1
Number of HDDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
HDD capacity	1 TB	Intel Virtualization Technology (VT-x)	✓
HDD interface	SATA		
HDD speed	7200 RPM		
HDD size	3.5"		
<b>Graphics</b>			

Graphics		Power	
Discrete graphics card *	✗	Power supply *	240 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 model *	Intel UHD Graphics 770	Operational conditions	
Network		Operating temperature (T-T)	10 - 35 °C
Ethernet LAN *	✓	Storage temperature (T-T)	-40 - 65 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating relative humidity (H-H)	20 - 80%
Cabling technology	10/100/1000Base-T(X)	Storage relative humidity (H-H)	0 - 95%
LAN controller	Intel® I219-LM	Operating altitude	-15.2 - 3048 m
Wi-Fi *	✗	Non-operating altitude	-15.2 - 10668 m
Ports & interfaces		Operating vibration	0.26 G
USB 2.0 ports quantity *	4	Non-operating vibration	1.37 G
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Non-operating shock	105 G
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 2x2 Type-C ports quantity	1	Width *	169 mm
PowerShare	✓	Depth *	300.8 mm
DisplayPorts quantity	3	Height *	367 mm
DisplayPort version	1.4a	Weight *	9.68 kg
Ethernet LAN (RJ-45) ports	1	Packaging content	
Headphone outputs	1	Keyboard included on selected markets only	✓
Combo headphone/mic port	✓	Cables included	AC
Design		Display	
Chassis type *	Tower	Display included *	✗
Placement supported	Vertical		
Cable lock slot	✓		
Cable lock slot type	Kensington		

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