

DELL OptiPlex 7020 Intel® Core[™] i5 i5-14500T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC Black

Brand : DELL

Product family: OptiPlex

Product code: MX3YP

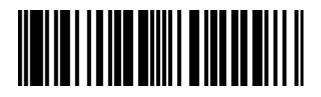
Product name : 7020

DELL OptiPlex 7020. Processor family: Intel® Core™ i5, Processor model: i5-14500T. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Onboard graphics card model: Intel UHD Graphics 770. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: MFF. Product type: Mini PC. Product colour: Black



Processor		Ports & interfaces	
Processor generation Intel®	tel tel® Core™ i5 tel® Core™ i5 (14th gen) -14500T	DisplayPort version Ethernet LAN (RJ-45) ports Combo headphone/mic port DC-in jack	1.4a 1 ✓
Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Efficient-core base frequency Processor cache Processor cache type Number of processors installed	14 20 4.8 GHz 6 8 4.8 GHz 3.4 GHz 1.7 GHz 1.2 GHz 24 MB Smart Cache 1	DC-In Jack Pesign Chassis type * Placement supported Cable lock slot Cable lock slot type Product colour * Intel® vPro™ Platform Eligibility Performance Market positioning Motherboard chipset Audio chip Built-in speaker(s)	 MFF Horizontal/Vertical Kensington Black Business Intel Q670 Realtek ALC3204 Kensington
Processor base power Maximum turbo power	35 W 92 W	Number of speakers	1
Memory Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory slots	16 GB 64 GB DDR5-SDRAM 1 x 16 GB 2x SO-DIMM	Password protection Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Product type * Software	2.0 Mini PC
Storage Total storage capacity * Storage media * Optical drive type * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor SSD performance class	512 GB SSD ★ 512 GB 1 512 GB PCI Express 4.0 ✓ M.2 35	Operating system installed * Operating system architecture Operating system language Trial software Power Power supply * Power supply input voltage Power supply input frequency	Windows 11 Pro 64-bit Danish, English, Finnish, Norwegian, Swedish No Microsoft Office Licence Included - 30 day Trial Offer Only 90 W 100 - 240 V 50/60 Hz

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Storage		Operational conditions	
M.2 SSD size	2230 (22 x 30 mm)	Operating temperature (T-T)	10 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card * On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model *	× ✓ Not available Intel Intel® UHD Graphics Intel UHD Graphics 770	Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Operating vibration Non-operating vibration Operating shock Non-operating shock	20 - 80% 5 - 95% -15.2 - 3048 m -15.2 - 10668 m 0.26 G 1.37 G 40 G 105 G
Ethernet LAN *	1	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability compliance	/
Wi-Fi *	✓		TCO, ENERGY STAR, EPEAT Climate
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Sustainability certificates	+
	802.11a, Wi-Fi 5 (802.11ac),	Doesn't contain	PVC/BFR
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Weight & dimensions	
WLAN controller manufacturer	Intel	Width *	36 mm
WLAN controller model	Intel Wi-Fi 6E AX211	Depth *	178 mm
Antenna type	2x2	Height *	182 mm
Bluetooth	✓	Packaging content	
Ports & interfaces		Display included *	×
USB 2.0 ports quantity *	2	Carbon footprint	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Total carbon footprint (kg of CO2e)	91
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Carbon emissions, manufacturing (kg of CO2e)	59
PowerShare	1	Carbon emissions, logistics (kg of CO2e)	2
Number of USB ports with PowerShare support	1	Carbon emissions, energy usage (kg of CO2e)	28
HDMI ports quantity *	1	Carbon emissions, end-of-life (kg of	1
HDMI version	1.4b	CO2e)	1
DisplayPorts quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	62
		PAIA version	GaBi version 1, 2024



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