

Dell OptiPlex 7010 - micro - AI Ready - Core i5 12500T 2 GHz - 8 GB - SSD 512 GB



In Stock(30)

SKU	H2M88
Product Description:	Dell OptiPlex 7010 - micro - AI Ready - Core i5 12500T 2 GHz - 8 GB - SSD 512 GB
Type:	Personal computer - micro AI Ready
Bundled Services:	1 Year Basic Onsite Service after remote diagnosis with Hardware-Only Support - Disti SnS
Processor:	Intel Core i5 (12th Gen) 12500T / 2 GHz (, up to 4.4 GHz, (6-core)
Cache Memory:	18 MB
Cache Per Processor:	18 MB
RAM:	8 GB (installed) / 64 GB (max) - DDR4 SDRAM

General

Type:	Personal computer - AI Ready
Bundled Services:	1 Year Basic Onsite Service after remote diagnosis with Hardware-Only Support - Disti SnS
Product Form Factor:	Micro
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black

Processor / Chipset

CPU:	Intel Core i5 (12th Gen) 12500T
Clock Speed:	2 GHz
Max Turbo Speed:	4.4 GHz
Number of Cores:	6-core
CPU Qty:	1
Max CPU Qty:	1
Chipset Type:	Intel Q670

Cache Memory

Installed Size:	18 MB
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Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80% (non-condensing)

Dimensions & Weight

Width:	3.6 cm
Depth:	17.8 cm
Height:	18.2 cm
Weight:	1.09 kg

Sustainability Information

EPEAT Compliant:	EPEAT Gold
ENERGY STAR Certified:	Yes
Carbon Footprint:	91 kg carbon emissions
Manufacturing (kg CO2e):	59
Logistics (kg CO2e):	2
Use (kg CO2e):	28
EOL (kg CO2e):	1

Cache Memory

Cache Per Processor: 18 MB

RAM

Installed Size: 8 GB (installed) / 64 GB (max)

Technology: DDR4 SDRAM

Effective Memory Speed: 3200 MHz

Rated Memory Speed: 3200 MHz

Form Factor: SO-DIMM 260-pin

Slots: 2 (Total) / 1 (empty)

Configuration Features: 1 x 8 GB

Hard Drive

Type: SSD - M.2 2230

Capacity: 1 x 512 GB

Interface Type: PCI Express

Features: NVMe Express (NVMe), Class 25

Storage Controller

Type: 1 x SATA

Optical Storage

Type: No optical drive

Monitor

Monitor Type: None.

Graphics Controller

Graphics Processor: Intel UHD Graphics 770 Shared Video Memory (UMA)

Video Interfaces: HDMI, DisplayPort

Audio Output

Compliant Standards: High Definition Audio

Speakers Included: 1

Sustainability Information

Total Carbon w/o Use Phase (kg CO2e): 62

PAIA Version: GaBi version 1

Operating System / Software

OS Provided: Windows 11 Pro Danish / English / Finnish / Norwegian / Swedish

Software: Intel Rapid Storage Technology, Microsoft Office (30 days trial, excludes office licence), Dell Additional Softwares

Power

Device Type: Power adapter

Voltage Required: AC 100-240 V (50/60 Hz)

Power Provided: 90 Watt

Miscellaneous

Theft/Intrusion Protection: Security lock slot (cable lock sold separately), padlock loop, chassis intrusion switch

Security Slot Type: Kensington security slot

Pricing Type: Build To Stock (BTS)

Expansion / Connectivity

Slots: 1 (total) / 0 (free) x M.2 Card - 2230/2280 (for SSD) ; 1 (total) / 0 (free) x M.2 Card - 2230 (for wireless module)

Interfaces: 1 x LAN (Gigabit Ethernet) ; 4 x USB 3.2 Gen 1 (2 front, 2 rear) ; 2 x USB 2.0 (2 rear) (one of them supports SmartPower On) ; 1 x headphones/microphone (1 in front) ; 1 x DisplayPort 1.4a ; 1 x HDMI

Networking

Interface (Bus) Type: M.2 2230

Ethernet Controller: Intel I219-LM

Networking

Wireless LAN Supported: Yes

Wireless NIC: Intel Wi-Fi 6E AX 211

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet, Bluetooth, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax (Wi-Fi 6E)

Features: Dual stream (2x2)

Compliant Standards: IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax

Mouse

Mouse Name: Dell MS116 USB Optical Mouse

Keyboard

Keyboard Name: Dell KB216 Multimedia Keyboard

Input Device

Type: Mouse (on selected markets only), keyboard (on selected markets only)

