

Lenovo ThinkCentre neo 50q Gen 4 - tiny - Core i5 13420H 2.1 GHz - 16 GB - SSD 256 GB - Nordic (Danish/Finnish/Norwegian/Swedish)



In Stock(305)

SKU	12LN002YMX
Product Description:	Lenovo ThinkCentre neo 50q Gen 4 - tiny - Core i5 13420H 2.1 GHz - 16 GB - SSD 256 GB - Nordic (Danish/Finnish/Norwegian/Swedish)
Type:	Personal computer - tiny
Bundled Services:	1 Year Lenovo Onsite Support, CO2 Offset 0.5 ton
Localisation:	Language: English, Nordic / region: Denmark, Finland, Norway, Sweden
Processor:	Intel Core i5 (13th Gen) 13420H / 2.1 GHz (, up to 4.6 GHz, (8-core)
Cache Memory:	12 MB
Cache Per Processor:	12 MB

General

Type:	Personal computer
Bundled Services:	1 Year Lenovo Onsite Support, CO2 Offset 0.5 ton
Product Form Factor:	Tiny
Built-in Devices:	Speaker
Embedded Security:	Firmware Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black
Localisation:	Language: English, Nordic / region: Denmark, Finland, Norway, Sweden

Processor / Chipset

CPU:	Intel Core i5 (13th Gen) 13420H
Clock Speed:	2.1 GHz (P-core) / 1.5 GHz (E-core)
Max Turbo Speed:	4.6 GHz (P-core) / 3.4 GHz (E-core)
Number of Cores:	8-core
CPU Qty:	1

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80%

Dimensions & Weight (Shipping)

Shipping Width:	14 cm
Shipping Depth:	26.2 cm
Shipping Height:	50 cm
Shipping Weight:	5.18 kg

Dimensions & Weight

Width:	17.9 cm
Depth:	18.29 cm
Height:	3.65 cm
Weight:	1.11 kg

Manufacturer Warranty

Service & Support:	Base warranty - 1 year - pick-up and return ! Extended warranty - 1 year - on-site
--------------------	---

Processor / Chipset

Max CPU Qty: 1

Cache Memory

Installed Size: 12 MB
Cache Per Processor: 12 MB

RAM

Installed Size: 16 GB / 32 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)
Features: Dual channel memory architecture
Configuration Features: 1 x 16 GB

Hard Drive

Type: SSD - M.2 2280
Capacity: 1 x 256 GB
Interface Type: PCI Express 4.0 x4
Features: TCG Opal Encryption 2, NVM Express (NVMe)

Storage Controller

Type: 1 x SATA
Controller Interface Type: SATA 6Gb/s

Optical Storage

Type: No optical drive

Monitor

Monitor Type: None.

Sustainability Information

EPEAT Compliant: EPEAT Gold
ENERGY STAR Certified: Yes
ENERGY STAR Version: 8.0

Operating System / Software

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

Power

Device Type: Power adapter
Voltage Required: AC 100-240 V (50/60 Hz)
Power Provided: 65 Watt
Efficiency: 89%

Miscellaneous

Theft/Intrusion Protection: Security lock slot (cable lock sold separately), chassis intrusion switch, tool-less chassis access
Security Slot Type: Kensington security slot
Compliant Standards: RoHS, Energy-Related Products (ErP) Lot 3, Energy-Related Products (ErP) Lot 7, TCO Certified 9.0
Manufacturer Selling Program: TopSeller

Expansion / Connectivity

Bays: 1 (total) / 1 (free) x internal 2.5"
Slots: 1 (total) / 0 (free) x M.2 Card (for WLAN) ; 1 (total) / 0 (free) x M.2 Card (for SSD)
Interfaces: 1 x USB 3.2 Gen 2 (1 in front) (Always On, fast-charging (5V, 2.1A)) ; 1 x USB-C 3.2 Gen 2 (1 in front) (data transfer, 5V 0.9A charging) ; 1 x headphones/microphone (1 in front) ; 1 x HDMI ; 2 x DisplayPort 1.4 ; 2 x USB 2.0 (2 rear) ; 2 x USB 3.2 Gen 2 (2 rear) ; 1 x LAN (Gigabit Ethernet)

Networking

Graphics Controller

Graphics Processor:	Intel UHD Graphics Shared Video Memory (UMA)
Video Interfaces:	HDMI, DisplayPort
Max Monitors Supported:	3

Audio Output

Compliant Standards:	High Definition Audio
----------------------	-----------------------

Input Device

Type:	Mouse, keyboard
-------	-----------------

Keyboard

Keyboard Name:	Lenovo Calliope Keyboard
Interface:	USB
Localization & Layout:	Nordic (Danish/Finnish/Norwegian/Swedish)

Mouse

Mouse Name:	Lenovo Calliope Mouse
Interface:	USB

Networking

Interface (Bus) Type:	M.2 Card
Ethernet Controller:	Realtek RTL8111K-CG
Wireless LAN Supported:	Yes
Wireless NIC:	Intel Wi-Fi 6 AX 201
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 802.11ax, Bluetooth 5.1
Features:	Dual stream (2x2)

