

Lenovo ThinkCentre M90n-1 IoT - nano - Core i3 8145U 2.1 GHz - 4 GB - SSD 128 GB - Nordic (Danish/Finnish/Norwegian/Swedish)



In Stock(18)

SKU	11AM001NMX
Product Description:	Lenovo ThinkCentre M90n-1 IoT - nano - Core i3 8145U 2.1 GHz - 4 GB - SSD 128 GB - Nordic (Danish/Finnish/Norwegian/Swedish)
Type:	Personal computer - nano
Bundled Services:	CO2 Offset 0.5 ton
Localisation:	Language: English, Nordic / region: Denmark, Finland, Norway, Sweden
Processor:	Intel Core i3 (8th Gen) 8145U / 2.1 GHz (3.9 GHz) (Dual-Core)
Cache Memory:	4 MB
Cache Per Processor:	4 MB

General

Type:	Personal computer
Bundled Services:	CO2 Offset 0.5 ton
Product Form Factor:	Nano
Built-in Devices:	Speaker
Embedded Security:	Discrete Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black (bottom), iron grey (top cover), black (mid bezel)
Localisation:	Language: English, Nordic / region: Denmark, Finland, Norway, Sweden

Processor / Chipset

CPU:	Intel Core i3 (8th Gen) 8145U
Clock Speed:	2.1 GHz
Max Turbo Speed:	3.9 GHz
Number of Cores:	Dual-Core
CPU Qty:	1

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80%

Dimensions & Weight

Width:	17.9 cm
Depth:	8.8 cm
Height:	3.45 cm
Weight:	720 g

Manufacturer Warranty

Service & Support: Limited warranty - 3 years - on-site

Sustainability Information

TCO Certified:	TCO Certified Desktops 9
EPEAT Compliant:	EPEAT Silver
ENERGY STAR Certified:	Yes
ENERGY STAR Version:	8.0

Processor / Chipset

Max CPU Qty:	1
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Cache Memory

Installed Size:	4 MB
Cache Per Processor:	4 MB

RAM

Installed Size:	4 GB
Technology:	DDR4 SDRAM - non-ECC
Effective Memory Speed:	2400 MHz
Rated Memory Speed:	2666 MHz
Configuration Features:	Provided memory is soldered

Hard Drive

Type:	SSD - M.2 2242
Capacity:	1 x 128 GB
Interface Type:	PCI Express 3.0 x2
Features:	NVM Express (NVMe)

Storage Controller

Type:	1
RAID Level:	RAID 0, RAID 1

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	Intel UHD Graphics Shared Video Memory (UMA)
Video Interfaces:	DisplayPort, USB-C
Max Monitors Supported:	2

Operating System / Software

OS Provided:	Windows 10 IoT Enterprise Danish / English / Finnish / Norwegian / Swedish
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Power

Device Type:	Power adapter
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	65 Watt
Efficiency:	88%

Miscellaneous

Included Accessories:	VESA mounting kit
Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), chassis intrusion switch
Security Slot Type:	Kensington security slot
VESA Mounting Interface:	100 x 100 mm, 75 x 75 mm
Compliant Standards:	RoHS, WEEE, REACH, Energy-Related Products (ErP) Lot 3, MIL-STD-810H
Manufacturer Selling Program:	TopSeller

Expansion / Connectivity

Slots:	1 (total) / 0 (free) x M.2 Card (for WLAN) ; 2 (total) / 1 (free) x M.2 Card (for SSD)
Interfaces:	3 x USB 3.2 Gen 2 (2 front, 1 rear) ; 1 x USB-C 3.2 Gen 2 (1 in front) ; 1 x USB-C 3.2 Gen 2 (display function, power-in [20V and >45W]) ; 1 x headphones/microphone (1 in front) ; 2 x LAN (Gigabit Ethernet) ; 1 x DisplayPort ; 2 x serial (2 in front)

Networking

Interface (Bus) Type:	M.2 Card
Ethernet Ports:	2 x Gigabit Ethernet
Ethernet Controller:	Realtek RTL8111K, RTL8111H

Input Device

Type: Mouse, keyboard

Keyboard

Keyboard Name: Lenovo Calliope Keyboard

Connectivity: Wireless

Interface: 2.4GHz

Localization & Layout: Nordic (Danish/Finnish/Norwegian/Swedish)

Mouse

Mouse Name: Lenovo Calliope Mouse

Connectivity: Wireless

Interface: 2.4GHz

Networking

Wireless LAN Supported: Yes

Wireless NIC: Intel Wireless-AC 9560

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0

Features: Wake on LAN (WoL), dual stream (2x2)

