Lenovo ThinkCentre M90s Gen 6 Intel Core Ultra 7 265 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Schwarz



Marke : Lenovo **Produktfamilie:** ThinkCentre **Artikel-Code:** 12YU001WGE

Produktname : ThinkCentre M90s Gen 6

- Intel Core Ultra 7 265, 20C (8P + 12E)/20T, Max Turbo up to 5.3GHz, 30MB Intel Smart Cache
- 2x 16GB UDIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Intel Graphics
- Windows 11 Pro

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- Branchenweit erste optionale dNPU (discrete Neural Processing Unit) für KI-beschleunigte Workflows
- Verbesserte CPU und GPU für blitzschnelle Leistung
- Fortschrittliche Sicherheit mit optionaler RAID 5 (Redundant Array of Independent Disks) Unterstützung für den Datenschutz

Prozessor	
Prozessorhersteller *	Intel
Prozessorfamilie *	Intel Core Ultra 7
Prozessor *	265
Anzahl Prozessorkerne	20
Prozessor-Threads	20
Prozessor-Cache	30 MB
Prozessor Cache Typ	Smart Cache

Neuronale Prozessoreinheit (NPU)	
Neuronale Prozessoreinheit (NPU)	Intel AI Boost
NPU-Leistung bis zu	13 Tera-Vorgänge pro Sekunde

Speicher	
Speicherkapazität *	32 GB
RAM-Speicher maximal *	128 GB
Interner Speichertyp	DDR5-SDRAM
Speicherlayout	2 x 16 GB
Speicherkartensteckplätze	4x DIMM
Speichertaktfrequenz	5600 MHz
Speicherkanäle	Zweikanalig

Speichermedium	
Gesamtspeicherkapazität *	512 GB
Speichermedien *	SSD
Optisches Laufwerk - Typ *	✗
Gesamtkapazität der SSDs	512 GB
Anzahl SSD installiert	1
SSD Speicherkapazität	512 GB
SSD Schnittstelle	PCI Express 4.0
NVMe	✔

Netzwerk	
Top WLAN-Standard	Wi-Fi 6E (802.11ax)
WLAN-Standards	Wi-Fi 6E (802.11ax)
Hersteller von WLAN-Controllern	Intel
WLAN-Controllermodell	Intel Wi-Fi 6E AX211
Antennentyp	2x2
Bluetooth	✔
Bluetooth-Version	5.3
Ethernet Schnittstellen Typ	Gigabit Ethernet

Anschlüsse und Schnittstellen	
Anzahl USB 2.0 Anschlüsse *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	4
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	2
USB 3.2 Gen 2x2 Typ-C Anzahl Anschlüsse	1
Anzahl DisplayPort Anschlüsse	2
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45)	1
Kombinierter Kopfhörer-/Mikrofon-Anschluss	✔
Line-out	✔

Energie	
Stromversorgung *	310 W

Design	
Gehäusetyp *	SFF
Volumen (l)	8,2 l

Speichermedium	
SSD-Formfaktor	M.2
M.2 SSD- Größe	2280 (22 x 80 mm)
Selbstverschlüsselndes Laufwerk (SED)	✔
Integrierter Kartenleser	✘

Grafik	
Separater Grafikadapter *	✘
Eingebaute Grafikadapter *	✔
Separates Grafikkartenmodell *	Nicht verfügbar
Hersteller der eingebauten GPU	Intel
On-Board-Grafikadapterfamilie	Intel-Grafik
Eingebautes Grafikkartenmodell *	Intel-Grafik

Leistungen	
Motherboard Chipsatz	Intel Q870
Fingerabdruckscanner	✘
Trusted Platform Module (TPM)	✔
Produkttyp *	PC
Trusted Platform Module (TPM) Version	2.0

Netzwerk	
Ethernet/LAN *	✔
Ethernet LAN Datentransferraten	100,1000 Mbit/s
WLAN *	✔

Design	
Kabelsperre-Slot	✔
Slot-Typ Kabelsperre	Kensington
Produktfarbe *	Schwarz

Software	
Betriebssystemsprache	Deutsch
Installiertes Betriebssystem *	Windows 11 Pro

Prozessor Besonderheiten	
Intel® Smart Cache	✔

Audio	
Audio-Chip	Realtek ALC623-CG
Audio-System	High Definition Audio
Anzahl der Lautsprecher	1

Gewicht und Abmessungen	
Breite *	92,5 mm
Tiefe *	299,7 mm
Höhe *	339,5 mm
Gewicht *	5,3 kg

Lieferumfang	
Maus enthalten	✔
Maus-Konnektivität	Kabelgebunden
Tastatur enthalten	✔

Zertifikate	
Zertifizierung	ENERGY STAR,TCO,TCO10,RoHS,ErP,GREENGUARD

Tastatur	
Tastatur-Konnektivität	Kabelgebunden



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Catalog Object Cloud



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Publication date: 18-OCT-2026. Prints or copies of Information are only valid on the printed Publication date