# ThinkCentre M720 Tiny 10T7001NUS

**Region**
US

**Machine Type**
10T7

**TopSeller**
TopSeller

**Processor**
Core i5-8400T (6C, 1.7 / 3.3GHz, 9MB)

**vPro**
No

**Graphics**
Integrated Intel UHD Graphics 630

**Monitor Cable**
None

**Memory**
8GBx1

**Storage**
1TB 7200rpm 2.5"

**Optical**
None

**WLAN + Bluetooth**
Intel 8265 ac, 2x2 + BT4.2

**Ethernet**
Integrated

**Optional Rear Ports**
2nd HDMI

**Extension Card**
None

**Kensington Cable Lock**
None

**Adapter Cage**
None

**Toolless Chassis Screw**
None

**Speaker**
1.5Wx1

**Dust Filter**
None

**VESA Mount**
None

**Stand**
Stand

**Keyboard / Mouse**
USB / USB

**Power Supply**
65W 88% Adapter

**TUV Low Noise**
None

**Operating System**
Windows 10 Pro 64

**Warranty**
3-year, Onsite

**End of Support**
Jul 26, 2024

**Ann Date (mm/yy)**
06/18

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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**http://psref.lenovo.com**
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# ThinkCentre M720 Tiny Platform Specifications

*Product Specifications Reference (PSREF)*

**Processor**

Intel® Celeron®, Intel Pentium®, or 8th Generation Intel Core™ i3 / i5 / i7 Processor

| Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics |
|---|---|---|---|---|---|
| Celeron G4900T | 2 / 2 | 2.9G | 2 MB | DDR4-2400 | UHD 610 |
| Pentium Gold G5400T | 2 / 4 | 3.1G | 4 MB | DDR4-2400 | UHD 610 |
| Pentium Gold G5500T | 2 / 4 | 3.2G | 4 MB | DDR4-2400 | UHD 630 |
| Core i3-8100T | 4 / 4 | 3.1G | 6 MB | DDR4-2400 | UHD 630 |
| Core i3-8300T | 4 / 4 | 3.2G | 8 MB | DDR4-2400 | UHD 630 |
| Core i5-8400T | 6 / 6 | 1.7G / 3.3G | 9 MB | DDR4-2666 | UHD 630 |
| Core i5-8500T | 6 / 6 | 2.1G / 3.5G | 9 MB | DDR4-2666 | UHD 630 |
| Core i5-8600T | 6 / 6 | 2.3G / 3.7G | 9 MB | DDR4-2666 | UHD 630 |
| Core i7-8700T | 6 / 12 | 2.4G / 4.0G | 12 MB | DDR4-2666 | UHD 630 |

**Memory**

32GB max, DDR4-2666*, two 260-pin SO-DIMM sockets, non-ECC, dual-channel capable
* System automatically clocks down for the processors with lower memory controller

**Storage**

*Some:* Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm or 7200 rpm
*Some:* Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"
*Some:* M.2 SSD / PCIe NVMe, PCIe 3.0 x 4*, 32Gb/s
* 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s
*Some:* Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2

**Optical**

*Some:* DVD-ROM, slim (9.0mm), via USB external ODD box
*Some:* DVD Burner (DVD±RW), slim (9.0mm), via USB external ODD box

**Onboard SATA**

One onboard SATA 6.0Gb/s connector

**Graphics**

**Intel HD Graphics 610/630** in processor, uses main memory, DirectX® 12, one DisplayPort™, one HDMI, one optional video port (2nd HDMI, VGA, 2nd DP, or USB 3.1 Type-C Gen1 with DisplayPort function), up to 3 independent displays;
*Max resolution:* 4096x2304 (DP)@60Hz; 4096x2304 (Type-C)@60Hz; 4096x2160 (onboard HDMI)@24Hz; 2048x1536 (VGA)@50Hz

**Monitor cable**

Optional DP to VGA dongle, DP to DVI-D dongle, DP to dual DP dongle (for Collage Display with intel integrated graphics), or DP to HDMI 1.4 dongle

**Chipset**

**Intel B360 Chipset**

**Front ports (Std.)**

one USB 3.1 Gen1 (Always On and fast charge), one USB 3.1 Type-C Gen 1, one microphone (3.5mm), one headphone / microphone combo jack (3.5mm)

**Rear ports (Std.)**

2x USB 3.1 Gen2, 2x USB 3.1 Gen1, 1x ethernet (RJ-45), 1x DisplayPort, 1x HDMI

**Rear ports (Opt.)**

Two optional ports (mutually exclusive with PCIe card): Port 1 for VGA / 2nd DP / 2nd HDMI / serial / USB 3.1 Type-C Gen 1 with DP function); Port 2 for serial; Optional ports via PCIe card: 2x USB 3.1 Gen1 via PCIe x1, 4x serial (9-pin) via PCIe x1

**Audio support**

Realtek ALC233VB2 / optional internal speaker (1.5 watt or 2 watt)

**WLAN**

*Some:* 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1
*Some:* 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 2x2
*Some:* 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.2 combo adapter, 1x1
*Some:* 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.2 combo adapter, 2x2

**Bluetooth**

*Some:* Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter

**Ethernet**

Gigabit ethernet, Intel Ethernet Connection I219-LM(Jacksonville), Wake on LAN®

**Ethernet (Opt.)**

*Some:* Intel Ethernet Server Adapter I350-T4, gigabit ethernet, 4x RJ-45, PCIe x4

**Manageability**

Intel Active Management Technology 12 (Intel AMT 12)

**Security chip**

Discrete TPM 2.0, TCG Certified

**Security features**

- Security slot (in rear for optional Kensington® MicroSaver® cable)
- Chassis intrusion switch
- Power-on password
- Administrator password
- Hard disk password
- Boot sequence control
- Boot without keyboard and mouse
- Individual USB port disablement
- Smart USB protection, allows keyboard/mouse only, blocks all storage devices

**Keyboard**

*Some:* Lenovo Calliope Keyboard (USB connector), black
*Some:* Lenovo Traditional Keyboard (USB connector), black
*Some:* Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black

**Mouse**

*Some:* Lenovo Calliope Mouse (USB connector), black
*Some:* Lenovo Fingerprint Mouse (USB connector), Windows Hello support, black
*Some:* Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black

**Mechanical**

Tiny (1L), black color; metal case
- Toolless chanssis open (need optional toolless chanssis screw)
- Toolless HDD, SSD, memory removal
- Optional dust filter

one 2.5" bay for HDD/SSD, one PCIe 3.0 x8 slot (low-profile), two M.2 slots (one for WLAN, one for M.2 SSD), 2.5" HDD/SSD and PCIe card are mutually exclusive

| | Dimensions (WxDxH) | Weight (Approx. ) |
|---|---|---|
| Tiny only | 7.05" X 7.20" X 1.36"<br>179mm X 182.9mm X 34.5mm | 2.91 lb (1.32 kg), vary by config |
| With VESA mount & ODD box | 7.42" X 7.30" X 2.48"<br>188.4mm X 185.38mm X 63mm | 3.66 lb (1.66 kg), vary by config |

**VESA mount**

Optional VESA mount bracket kit, supports VESA 75mm and 100mm

**Floor Stand**

Optional system floor stand for vertical orientation

**Power supply**

*Some:* 65 watts AC/DC adapter, autosensing, 88% PSU
*Some:* 90 watts AC/DC adapter, autosensing, 88% PSU
*Some:* 135 watts AC/DC adapter, autosensing, 88% PSU

**Limited warranty**

*Some:* **1-year** or **3-year**, **depot service** / service upgrades available
*Some:* **1-year** or **3-year**, **limited onsite service** / service upgrades available

**Preload**

**Preloaded operating system**
*Some:* Windows® 10 Pro 64-bit
*Some:* Windows 10 Home 64-bit
**Preloaded applications (only some listed)**
- Lenovo Vantage
- Microsoft Office preloaded; purchase a product key to activate
- Cyberlink PowerDVD (only for models with DVD / DVD±RW)
- Cyberlink Power2GO (only for models with DVD±RW)
- LinkedIn

**Environment**

ENERGY STAR® 7.0, EPEAT™ Gold rating (North America), ErP Lot 3, TCO, TUV ultra low noise verified (coming soon, on some models), RoHS-compliant

**MIL-SPEC test**

MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)

**Accessories**

For compatible accessories, please go to **http://smartfind.lenovo.com**

Note: The specifications above may not be available in all regions.

Lenovo, July 2018

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