

ThinkCentre M900x Tiny 10LX0004US

Region
US

Machine Type
10LX

TopSeller
TopSeller

Processor
Core i5-6500 (4C, 3.2 / 3.6GHz, 6MB)

vPro
vPro

Graphics
Integrated Intel HD Graphics 530

Monitor Cable
None

Memory
4GBx1

Storage
500GB 7200rpm 2.5"

External Optical / I/O Box
None

WLAN + Bluetooth
Intel 8260 ac, 2x2, vPro + BT4.1

Optional Rear Ports
3rd DP

Chassis Intrusion Switch
Chassis Intrusion Switch

Kensington Cable Lock
None

Speaker
1Wx1

Adapter Cage
None

Toolless Chassis Screw
None

Dust Filter
None

Keyboard / Mouse
USB / USB

VESA Mount
None

Stand
Floor Stand

Power Supply
135W Adapter 88%

Operating System
Windows 10 Pro 64

Warranty
3-year, Onsite

Global
No

Ann Date (mm/yy)
07/16

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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ThinkCentre M900x Tiny Platform Specifications

Product Specifications Reference (PSREF)

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|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|-------|--------------|---------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor | Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor | | | | | | | Security features | <ul style="list-style-type: none">Security slot (in rear for optional Kensington® MicroSaver® cable)Administrator passwordPadlock loopHard disk passwordSmart USB protection, allows keyboard/ mouse only, blocks all storage devicesBoot sequence controlPower-on passwordIndividual USB port disablementChassis intrusion switch |
| | Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Types | Integrated Graphics | Intel vPro | Keyboard | <i>Some:</i> Preferred Pro USB Keyboard (USB connector), Lenovo logo <i>Some:</i> Lenovo USB Fingerprint Keyboard (USB connector) <i>Some:</i> Ultralim Plus Wireless Keyboard (2.4GHz via USB receiver), black <i>Some:</i> Enhanced Optical USB Mouse, black, Lenovo logo <i>Some:</i> Ultralim Plus Wireless Mouse (2.4GHz via USB receiver), black |
| | Core i3-6100 | 2 / 4 | 3.7 G | 3 MB | DDR4-2133 | HD 530 | No | | |
| | Core i3-6300 | 2 / 4 | 3.8 G | 4 MB | DDR4-2133 | HD 530 | No | | |
| | Core i5-6400 | 4 / 4 | 2.7 G / 3.3 G | 6 MB | DDR4-2133 | HD 530 | No | | |
| | Core i5-6500 | 4 / 4 | 3.2 G / 3.6 G | 6 MB | DDR4-2133 | HD 530 | vPro | | |
| | Core i5-6600 | 4 / 4 | 3.3 G / 3.9 G | 6 MB | DDR4-2133 | HD 530 | vPro | | |
| | Core i7-6700 | 4 / 8 | 3.4 G / 4.0 G | 8 MB | DDR4-2133 | HD 530 | vPro | | |
| Memory | 32GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable | | | | | | | Mechanical | Tiny (1L), black color; metal case M900x Tiny only: 7.05" W X 7.20" D X 1.36" H 179mm W X 182.9mm D X 34.5mm H 2.9 lb (1.3 kg), weight may vary by configuration With VESA mount & ODD box: 7.42" W X 7.30" D X 2.48" H 188.4mm W X 185.38mm D X 63mm H 4.12 lb (1.87 kg), weight may vary by configuration With VESA mount & I/O box: 7.42" W X 7.30" D X 2.62" H 188.4mm W X 185.38mm D X 66.6mm H 3.53 lb (1.6 kg), weight may vary by configuration Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation |
| Disk | <i>Some:</i> SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm <i>Some:</i> 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide <i>Some:</i> M.2 SSD, PCIe or SATA interface | | | | | | | VESA mount | |
| Optical | <i>Some:</i> external ODD box with DVD-ROM, 9.5mm high, via USB <i>Some:</i> external ODD box with DVD±RW, 9.5mm high, via USB <i>Some:</i> external ODD box (for TIO) with DVD-ROM, 9.5mm high, via USB <i>Some:</i> external ODD box (for TIO) with DVD±RW, 9.5mm high, via USB | | | | | | | Floor Stand | |
| Onboard SATA Media reader | One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar None | | | | | | | Power supply | 135 watts AC/DC adapter, autosensing, 88% PSU |
| Graphics | Intel HD Graphics 510/530 in processor, uses main memory, DirectX® 12, two DisplayPort™, one optional HDMI, VGA, or 3rd DP, up to 3 independent displays; <i>Max resolution:</i> 4096x2304 (DP)@60Hz; 4096x2160 (HDMI)@24Hz; 1920x1200 (VGA)@60Hz | | | | | | | Limited warranty ³ | <i>Some:</i> 1-year or 3-year, depot service / service upgrades available <i>Some:</i> 1-year or 3-year, limited onsite service / service upgrades available <i>Some:</i> 3-year, limited onsite service, OID (Onsite International Delivery) / service upgrades available <i>For Lenovo service upgrade options, please go to S-TC sheet</i> |
| DP cable | Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle | | | | | | | Preload | Preloaded operating system <i>Some:</i> Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit <i>Some:</i> Windows 7 Professional 64 <i>Some:</i> Windows 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit |
| Chipset | Intel Q170 Chipset | | | | | | | Preloaded applications (only some listed) <ul style="list-style-type: none">Desktop Power ManagerLenovo Solution CenterLenovo REACHitLenovo SHAREitLenovo Bluetooth Lock (for models with Wi-Fi/BT card)McAfee® LiveSafe™ (30-day trial)Microsoft Office preloaded; purchase a product key to activatePowerDVD Create (DVD±RW)Lenovo ThinkVantage ToolsIntel Unite (vPro models only)- Only for Window 10Lenovo CompanionCyberlink PowerDVD (DVD, DVD±RW)Lenovo QuickOptimizer- Only for Window 7Rescue and RecoveryPassword ManagerThinkVantage System UpdateLenovo Message Center PlusAdobe® Reader® | |
| Front ports | Two USB 3.0 (one is Always On and fast charge), one microphone (stereo, 3.5mm), one headphone / microphone combo jack (stereo, 3.5mm) | | | | | | | Environment | ENERGY STAR® 6.1*; EPEAT™ Gold rating*; (*Need 85% PSU and Windows OS); ErP Lot 3; GREENGUARD®; RoHS-compliant |
| Rear ports | Four USB 3.0 (optional external optical box or external I/O box occupies one or two specific USB 3.0 on some models), ethernet (RJ-45), two DisplayPort, one optional port (VGA, 3rd DP, HDMI, or serial on some models), one headphone | | | | | | | Accessories | For compatible accessories, please go to TC-AQP sheet |
| I/O box | Optional external I/O box, extends two USB 2.0, two USB 3.0, and one serial on rear, two USB 2.0 on front, via USB (occupy two specific USB 3.0 of M900x Tiny) | | | | | | | | |
| Audio support | High Definition (HD) Audio, Realtek ALC223 / optional internal speaker (1 watt) | | | | | | | | |
| WLAN ¹³ | <i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, Intel vPro technology support, 2x2 | | | | | | | | |
| Bluetooth™ | <i>Some:</i> Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter | | | | | | | | |
| Ethernet | Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN® | | | | | | | | |
| Modem | None | | | | | | | | |
| Manageability | Intel Active Management Technology 11.0 (Intel AMT 11.0); Intel vPro technology on some models (require choosing a vPro-support Wi-Fi adapter to enable vPro function through wireless connection) | | | | | | | | |
| Security chip | Trusted Platform Module, TCG 1.2-compliant | | | | | | | | |

See footnotes for more detailed information

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