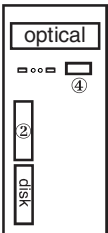


ThinkCentre M73 Mini Tower (10B1) - ES 5.2 (GMP)

Product Specifications Reference (PSREF)

| Type-model | Slot x bay | Processor | Memory ^a | SATA disk GB rpm | SATA optical | PCIe WLAN | Media reader | Graphics | Chassis Intrusion switch | 2nd Serial / Parallel | ENERGY STAR 5.2 | Global (G) GMP (P) | Preload | Ann date (mm/dd/yy) |
|------------|------------|-----------|---------------------|------------------|--------------|-----------|--------------|----------|--------------------------|-----------------------|-----------------|--------------------|-----------------|---------------------|
| 10B10011US | 3x4 | G3420 | 2GBx1 | 500G 7200 | DVD | None | None | Intel HD | None | None | ES5.2 | G P | Win7 Pro64 | 10/01/13 |
| 10B10012US | 3x4 | i3-4130 | 4GBx1 | 500G 7200 | DVD±RW | None | None | HD 4400 | None | None | ES5.2 | G P | Win7 Pro64 (DG) | 10/01/13 |
| 10B10017US | 3x4 | i5-4570 | 4GBx1 | 1TB 7200 | DVD±RW | N105 | Media | HD 8470 | Switch | None | ES5.2 | G P | Win7 Pro64 (DG) | 10/01/13 |
| 10B1001KUS | 3x4 | i3-4130 | 4GBx1 | 500G 7200 | DVD±RW | None | None | HD 4400 | None | None | ES5.2 | G P | Win7 Pro64 | 02/04/14 |

● Part of the Global Models Plus (GMP) program with limited onsite service 3-year limited warranty

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|------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Positioning | <i>Essential business features, exceptional value</i> | | | | | | | | | | | Preloaded operating system | | |
| Processor | Intel® Pentium® G3420 Processor (2 cores / 2 threads, 3.2GHz, 3MB cache), Intel HD Graphics, 1600MHz DDR3 memory controller Intel Core™ i3-4130 Processor (2 cores / 4 threads, 3.4GHz, 3MB cache), Intel HD Graphics 4400, 1600MHz DDR3 memory controller Intel Core i5-4570 Processor (4 cores / 4 threads, 3.2GHz, 6MB cache), Turbo Boost 2.0 (3.6GHz), Intel HD Graphics 4600, 1600MHz DDR3 memory controller Processor in LGA1150 socket | | | | | | | | | | | Some: Windows® 7 Professional 64 Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit | | |
| Implementation | Processor in LGA1150 socket | | | | | | | | | | | Ready to install applications (only some listed) | | |
| Memory | 16GB max, UDIMM, PC3-12800 1600MHz DDR3 , two 240-pin DIMM sockets *System automatically clocks down for processors with 1333MHz memory controller | | | | | | | | | | | <ul style="list-style-type: none"> ● Rescue and Recovery™ ● Password Manager | | |
| Graphics | Intel HD Graphics or Intel HD Graphics 4400/4600 in processor, uses main memory, one VGA, one DisplayPort™, supports dual independent display, works along with discrete graphics to support up to four independent monitors; <i>Maximum resolution: 2560x1600 (DisplayPort)@60Hz;</i> 1920x1200 (VGA)@60Hz (Reduced Blanking) Some: AMD Radeon™ HD 8470 , DirectX 11, 3D Hardware Acceleration, 512MB, PCI Express® 2.0 x16 adapter, one VGA, one DisplayPort, 25 watts, <i>Max resolution: 2560x1600 (DisplayPort)@60Hz; 2048x1536 (VGA)@85Hz</i> | | | | | | | | | | | Preloaded applications (only some listed) <ul style="list-style-type: none"> ● ThinkVantage® Product Recovery ● ThinkVantage System Update ● ThinkVantage Communication Utility ● ThinkVantage Power Manager ● View Management Utility ● PC Device Stage ● Lenovo Cloud Storage by SugarSync ● Lenovo Solution Center ● Lenovo Message Center Plus ● Norton™ Internet Security (30 days of virus definitions) ● Adobe® Reader® ● Skype™ ● Evernote® ● Microsoft® Office preloaded; purchase a product key to activate ● Cyberlink Power2Go (DVD±RW) ● Cyberlink PowerProducer (DVD±RW) ● Nitro Pro | | |
| Disk | Some: SATA 6.0Gb/s, 3.5" Wide, 7200 rpm | | | | | | | | | | | Security <ul style="list-style-type: none"> ● One lock to secure both cover and entire system to fixed object: <ul style="list-style-type: none"> -Padlock loop (in rear for opt padlock) -Security slot (in rear for optional Kensington® MicroSaver® cable) ● Power-on password ● Administrator password ● Hard disk password ● Boot sequence control ● Boot without keyboard and mouse ● Serial port I/O control ● Individual USB port disablement ● Chassis intrusion switch on selected model(s) | | |
| Optical | Some: DVD-ROM DL SATA 1.5Gb/s Drive Some: Super Multi-Burner DL DVD±RW SATA 1.5Gb/s Drive | | | | | | | | | | | | | |
| SATA controller | Serial ATA, SATA 3.0Gb/s and SATA 6.0Gb/s, integrated in chipset | | | | | | | | | | | | | |
| Onboard SATA | SATA cables match SATA devices (each 1-drop to device), one SATA 3.0Gb/s connector (for optical) and two SATA 6.0Gb/s connectors (for HDD/SSD) on planar | | | | | | | | | | | | | |
| eSATA port | None | | | | | | | | | | | EPEAT™ Gold rating ENERGY STAR® 5.2-compliant Cisco EnergyWise compatible GREENGUARD® certified RoHS-compliant Supports ThinkVantage Technologies For compatible accessories, please go to TC-AQP sheet; For Lenovo service upgrade options, please go to S-TC sheet | | |
| Media reader | Optional 9-in-1 media reader, internal USB 2.0 | | | | | | | | | | | | | |
| Chipset | Intel H81 Express Chipset | | | | | | | | | | | | | |
| Front ports | Two USB 2.0, microphone (stereo, 3.5mm), headphone (stereo, 3.5mm) | | | | | | | | | | | | | |
| Rear ports | Two USB 3.0, two USB 2.0, serial (9-pin), optional 2nd serial (9-pin), optional parallel (9-pin), keyboard (PS/2), mouse (PS/2), ethernet (RJ-45), VGA DB-15, DisplayPort | | | | | | | | | | | | | |
| Rear audio ports | Line-in (stereo, 3.5mm), line-out (stereo, 3.5mm), microphone-in (stereo, 3.5mm) | | | | | | | | | | | | | |
| Audio | High Definition (HD) Audio, Realtek® ALC662 codec | | | | | | | | | | | | | |
| PCIe WLAN ⁴ | Some: 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino® Wireless-N 105, 1x1 | | | | | | | | | | | | | |
| Bluetooth | None | | | | | | | | | | | | | |
| Speaker | Internal speaker for business audio (1.5 watt) | | | | | | | | | | | | | |
| IEEE 1394 | None | | | | | | | | | | | | | |
| Ethernet | Gigabit ethernet port, Realtek RTL8111GN, Wake on LAN® | | | | | | | | | | | | | |
| Manageability | Intel Standard Manageability | | | | | | | | | | | | | |
| Modem | None | | | | | | | | | | | | | |
| Security chip | None | | | | | | | | | | | | | |
| Keyboard | Preferred Pro USB Keyboard (USB connector), black, Lenovo® logo | | | | | | | | | | | | | |
| Mouse | Enhanced Optical USB Mouse, black, Lenovo logo | | | | | | | | | | | | | |
| Power supply | Some: 280 watts, autosensing, active PFC, 85% PSU | | | | | | | | | | | | | |
| Mechanical | <ul style="list-style-type: none"> ● Business black color; metal case ● 6.3" W X 16.6" D X 15.3" H (with handle) ● 160mm W X 422mm D X 388mm H ● 20.7 lb (9.4 kg) in maximum configuration ● Handle on top front ● Highlighted optical drive button for easy access | | | | | | | | | | |  | | |
| Bay | Bay 1: 5.25", 1.6" high, access, std optical Bay 2: 3.5", 1" high, no access, opt disk* Bay 3: 3.5", 1" high, no access, std disk Bay 4: 1.5", .35" high, access, opt reader* *bay only available on models with HDD/SSD/reader installed | | | | | | | | | | | | | |
| Slot | Slot 1: half-length, full-height, PCIe 3.0 x16 (60w max) Slot 2: half-length, full-height, PCIe 2.0 x1 Slot 3: half-length, full-height, PCIe 2.0 x1 | | | | | | | | | | | | | |
| Limited Warranty | 3-years, limited onsite service , 8 am-5 pm, Mon - Fri coverage excluding holidays, next business day response time / service upgrades available | | | | | | | | | | | | | |

See footnotes for important warranty information
 US model(s) announced October 1, 2013 or February 4, 2014

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