ThinkCentre M73 Tiny Platform Specifications

Processor

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<td>2 / 2</td>
<td>2.4 GHz</td>
<td>2 MB</td>
<td>DDR3-1333</td>
<td>Intel HD</td>
</tr>
<tr>
<td>Intel Celeron G1840T</td>
<td>2 / 2</td>
<td>2.5 GHz</td>
<td>2 MB</td>
<td>DDR3-1333</td>
<td>Intel HD</td>
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<tr>
<td>Intel Pentium G3220T</td>
<td>2 / 2</td>
<td>2.6 GHz</td>
<td>3 MB</td>
<td>DDR3-1333</td>
<td>Intel HD</td>
</tr>
<tr>
<td>Intel Pentium G3440T</td>
<td>2 / 2</td>
<td>2.7 GHz</td>
<td>3 MB</td>
<td>DDR3-1333</td>
<td>Intel HD</td>
</tr>
<tr>
<td>Intel Core i3-4130T</td>
<td>2 / 4</td>
<td>2.9 GHz</td>
<td>3 MB</td>
<td>DDR3-1600</td>
<td>HD 4400</td>
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<td>Intel Core i3-4150T</td>
<td>2 / 4</td>
<td>3 GHz</td>
<td>3 MB</td>
<td>DDR3-1600</td>
<td>HD 4400</td>
</tr>
<tr>
<td>Intel Core i5-4460T</td>
<td>4 / 4</td>
<td>1.9 GHz / 2.7 GHz</td>
<td>6 MB</td>
<td>DDR3-1600</td>
<td>HD 4600</td>
</tr>
<tr>
<td>Intel Core i5-4570T</td>
<td>4 / 2</td>
<td>2.9 GHz / 3.6 GHz</td>
<td>4 MB</td>
<td>DDR3-1600</td>
<td>HD 4600</td>
</tr>
<tr>
<td>Intel Core i5-4590T</td>
<td>4 / 2</td>
<td>2 GHz / 3 GHz</td>
<td>6 MB</td>
<td>DDR3-1600</td>
<td>HD 4600</td>
</tr>
<tr>
<td>Intel Core i7-4765T</td>
<td>4 / 8</td>
<td>2 GHz / 3 GHz</td>
<td>8 MB</td>
<td>DDR3-1600</td>
<td>HD 4600</td>
</tr>
<tr>
<td>Intel Core i7-4785T</td>
<td>4 / 8</td>
<td>2.2 GHz / 3.2 GHz</td>
<td>8 MB</td>
<td>DDR3-1600</td>
<td>HD 4600</td>
</tr>
</tbody>
</table>

Memory

16GB max, PC3-12800 1600MHz DDR3, two 204-pin SODIMM sockets (notebook), System automatically clocks down for processors with 1333MHz DDR3 memory controller.

Disk

Some: 8GB or 16GB / DOM (Disk On Module) Card
Some: Hard disk, 2.5" Wide, 5400 rpm or 7200 rpm
Some: 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide
Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide or M.2
Some: External USB optical box with slim DVD-ROM, 12.7mm high, tray-in
Some: External USB optical box with slim DVD±RW, 12.7mm high, tray-in
Some: External USB optical box with slim DVD±RW, 9.5mm high, tray-in, for TIO 23
One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar

Optical

Intel HD Graphics or Intel HD Graphics 4400/4600 in processor, uses main memory, one VGA, one DisplayPort™, supports up to dual independent display; Max resolution: 3840x2160 (DP)@60Hz (HD 4x0); 2560x1600 (DP)@60Hz (Intel HD); 1920x1200 (VGA)@60Hz (Reduced Blanking)

Chipset

Intel H81 Chipset

Front ports

Two USB 3.0 (one Always On / Powered), one microphone (stereo, 3.5mm), one headphone / microphone combo jack (stereo, 3.5mm)

Rear ports

Three USB 2.0 (optional external optical box or external I/O box occupies one specific USB 2.0 on some models), ethernet (RJ-45), VGA DB-15, DisplayPort, one optical drive (USB 2.0 / serial on selected models)

I/O box

Optional external I/O box, extends four USB 2.0 (two on front and two on rear), one serial, and two PS/2 (for keyboard and mouse), via USB 2.0 port

Audio support

High Definition (HD) Audio, Realtek ALC283 / internal speaker (1.5 watt)

WLAN™

Some: 11ac/b/g/n wireless, PCIe Half Mini Card, Broadcom BCM4352, dual band (2.4/5GHz), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2
Some: 11b/g/n wireless, PCIe Half Mini Card, Intel® Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2
Some: 11a/b/g/n wireless, PCIe Half Mini Card, Intel® Centrino® Wireless-N 7260, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2
Some: 11a/b/g/n wireless, PCIe Half Mini Card, Intel® Centrino® Wireless-N 7260, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2

Bluetooth™

Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Ethernet Modem

None

Power supply

65 watts AC/DC adapter, autosensing, 88% PSU (not included for TIO models)

Limited warranty

Some: 1-year, depot repair service
Some: 1-year or 3-years, limited onsite service
Some: 3-years, limited onsite service, OID (Onsite International Delivery) / For Lenovo service upgrade options, please go to S-TC sheet

Preload

Some: Windows® 7 Professional 64-bit preinstalled through downgrade rights in Windows 8 Pro 64-bit
Some: Windows® 7 Professional 64-bit preinstalled through downgrade rights in Windows 8.1 Pro 64-bit
Some: Windows 7 Professional 64-bit Ready to install applications
Some: Genuine Windows® Embedded Standard 7 (WE7S)
Some: Genuine Windows® Embedded 8 Standard (WEBS)
Some: LeTOS (Lenovo Terminal Operating System, Linux-based)

Preloaded applications (only some listed)

- Windows Embedded only:
  - Intel Trusted Execution Engine Interface
  - RDP Client (RDP 8 support)
  - Citrix Receiver
  - VMware Client
  - Internet Explorer
  - Java 8
  - Adobe Flash Player
  - Microsoft Silverlight
  - Echo Agent (client for LTМ)
  - UltraVNC (WEBS)
  - Acrobat Reader DC

- LeTOS only:
  - xFreeRDP
  - Citrix ICA Client
  - VMware View Client
  - Java
  - Mozilla Firefox
  - NX NoMachine Client
  - X11 Client
  - VDI-In-A-Box Java Client
  - AnyConnect VPN Client

Environment

ENERGY STAR® 6.0 (Need Windows OS); EPEAT® Gold rating (Need Windows OS); GREENGUARD® certified, RoHS-compliant; Cisco EnergyWise compatible

Manageability

None

Security chip

None

Security features

- Security slot (in rear for optional Kensington® MicroSaver® cable)
- Power-on password
- Administrator password
- Hard disk password

Keyboard

Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo
Some: Lenovo Slim USB Keyboard (USB connector), black, Lenovo logo

Mouse

Enhanced Optical USB Mouse, black, Lenovo logo

Mechanical

Tiny (1L), business black color; metal case

VESA mount

Floor Stand

Optional VESA mount bracket kit, supports VESA 75mm and 100mm
Optional system floor stand for vertical orientation

Power-on password

Security slot (in rear for optional Kensington® MicroSaver® cable)

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Accessories

For compatible accessories, please go to TC-AQP sheet

See footnotes for more detailed information © Lenovo (M73 Tiny-Spec) December 2015