

THE LENOVO® THINKCENTRE® M93/M93P DESKTOP
BIG BRAIN, TINY FOOTPRINT



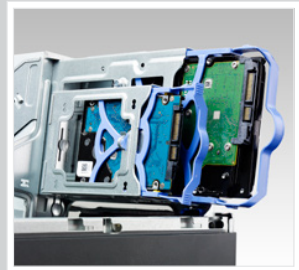
Small Form Factor Pro
Expandability and functionality
of a mini-Tower at just
50% of the size



Tiny Form Factor
Tiny is as compact
as golf ball



Graphic
Experience life-like video quality
with discrete graphics up to
NVIDIA® Quadro® 410⁴



Storage
The first of its kind
commercial DT with SSHD
available

The Lenovo® ThinkCentre® M93/M93p is designed to deliver outstanding performance and manageability displaying true innovation and significant advancements in compact PC technology, the Tiny Form Factor is loaded with incredible features. Compliant with 8 Mil-Spec parameters, it offers the latest Intel® Core i7 processors, and Intel® vPro™ but consumes 50% less power. The all-new Small Form Factor is compact but delivers all the expandability and performance of a Tower. Finally, with RAID, TPM, Intelligent Cooling Engine 3.0, and Desktop Power Manager, concerns about reliability and management are a thing of the past.



THINKCENTRE® M93/M93P DESKTOP

Lenovo® recommends Windows 8 Pro.

THE LENOVO® THINKCENTRE® M93/M93P DESKTOP

POWER AND PERFORMANCE

- The latest Intel® processors with SIPP combine computing power with simplified technology transitions and lower TCO
- Out-of-the-box SSHD support boosts system performance even further
- Advanced design optimizes the Wi-Fi experience
- Offers the industry's first small size SSD

ROCK-SOLID RELIABILITY AND SIMPLIFIED MANAGEMENT

- Intel® vPro™ offers embedded security for unprecedented system and data protection
- RAID 0 and RAID 1 offer better performance and higher system uptime¹
- Trusted Platform Module (TPM) security chip provides strong, dependable hardware-based security
- Intelligent Cooling Engine 3.0 (ICE) automatically balances acoustics and heat
- PC Cloud Manager 2.0, a free web-based remote management tool allows you to control your server from anywhere with internet-connected devices

TINY—THE NEXT BIG THING

- The latest Intel® Core™ i7 Quad-core processor for extreme computing power
- Complies with 8 Mil-Spec criteria, offering rock-solid durability
- The tiny proportions offer tremendous space saving in the workplace—the CPU can even be mounted at the back of a monitor
- Consumes 50% less power

ENVIRONMENT FRIENDLY

- Desktop Power Manager allows real-time detection of power consumption
- 80 Plus Platinum PSU offers 92% power utilization efficiency
- Certified for eco-friendliness, with Energy Star 5.2, UL Environment Gold, and EPEAT® Gold

SOFTWARES

WINDOWS 7 PRELOADS

- Adobe® Acrobat Reader
- CyberLink Power DVD
- CyberLink Create
- Desktop Power Manager
- Evernote
- Intel® Small Business Advantage
- Lenovo® Message Center Plus
- Microsoft® Office 2013 Trial
- Nitro PDF
- Norton® Internet Security 2013 - 30 days Trial
- RapidBoot HDD Accelerator
- Skype™
- ThinkVantage® System Update
- Rescue and Recovery® (Ready to Install)
- Password Manager (Ready to Install)

WINDOWS 8 PRELOADS

- AccuWeather
- CyberLink Power DVD
- CyberLink Create
- Desktop Power Manager
- Evernote
- Intel® Small Business Advantage
- Lenovo® Companion
- Lenovo® Cloud Shield by SugarSync®
- Lenovo® Quick Launch
- Lenovo® Support
- Lenovo® Solution Center
- Nitro Pro 7
- Norton® Internet Security 2013 - 30 days Trial
- Password Manager (Web install)
- PC Device Stage



SPECIFICATIONS

<p>OPERATING SYSTEM</p> <p>Windows 8 Windows 8 Pro Windows 7 SP1 Home Basic/Premium Windows 7 SP1 Professional Windows 7 SP1 Ultimate</p>	<p>PROCESSOR</p> <p>TOWER / SMALL FORM FACTOR (SFF) Intel® Core™ i7-4770 (4th generation) Intel® Core™ i5-4430/4570/4670 (4th generation)</p> <p>TINY Intel® Core™ i7-4765T (4th generation) Intel® Core™ i5-4570T (4th generation)</p>	<p>MEMORY</p> <p>TOWER / SMALL FORM FACTOR (SFF) Slots: 4 DIMM Slots, Type: DDR3 (UDIMM) Speed: 1600 MHz, Module Type Supported: 2GB/4GB/8GB, Max: Up to 32GB</p> <p>TINY Slots: 4 SODIMM Slots, Type: DDR3 (SODIMM) Speed: 1600 MHz, Module Type Supported: 2GB/4GB/8GB, Max: Up to 16GB</p>
<p>GRAPHICS</p> <p>TOWER / SMALL FORM FACTOR (SFF) Integrated: Intel® Integrated Discrete³: ATI Radeon HD8470 ATI Radeon HD8570 NVIDIA® GeForce® GT620 NVIDIA® GeForce® GT630 NVIDIA® Quadro® 410⁴</p> <p>TINY Integrated: Intel® Integrated Discrete: NA</p>	<p>PERIPHERALS</p> <p>TOWER / SMALL FORM FACTOR (SFF) / TINY Keyboard: Lenovo® Preferred Pro Full-size Keyboard Lenovo® Preferred Pro Fingerprint Keyboard Lenovo® Preferred Pro Full-size Keyboard (PS/2)³ Mouse: USB Optical Wheel Mouse (PS/2)³ Lenovo® Enhanced Optical USB Mouse Wireless Input: Lenovo Ultra Slim Plus Wireless Keyboard and Mouse³</p> <p>Card Reader: 29-in-1 Card Reader (TOWER) 29-in-1 Card Reader (Slim) (SFF)</p>	<p>OPTICAL DRIVES</p> <p>TOWER / SMALL FORM FACTOR (SFF) Supported type: Serial-ATA Available drive: DVD-ROM/DVD Recordable</p> <p>TINY Available drive: Slim DVD-ROM/DVD Recordable</p>
<p>COMMUNICATION</p> <p>TOWER / SMALL FORM FACTOR (SFF) / TINY Network controller: Integrated 10M/100M/1000M Gigabit Ethernet⁶ WiFi CARD²: 2*2 802.11 a/b/g/n with vPro™ Combo (WLAN+BT) 2*2 802.11 ac (WLAN)⁴ 2*2 802.11 b/g/n Combo (WLAN+BT) 1*1 802.11 b/g/n</p>	<p>BAY AND CONNECTORS</p> <p>TOWER Internal: 2 x 3.5" External: 2 x 5.25" 1 x 3.5"</p> <p>SMALL FORM FACTOR (SFF) Internal: 1 x 3.5" External: 1 x 5.25" 1 x 2.5"³</p> <p>TINY Internal: 1 x 2.5"</p>	<p>SLOTS</p> <p>TOWER PCI: 1 x Full Height, PCI EXPRESS x 1: 1 x Full Height PCI EXPRESS x 16: 2 x Full Height⁷ MINI PCI EXPRESS x 1: NA</p> <p>SMALL FORM FACTOR (SFF) PCI: 1 x Low Profile, PCI EXPRESS x 1: 1 x Low Profile PCI EXPRESS x 16: 2 x Low Profile⁷ MINI PCI EXPRESS x 1: NA</p> <p>TINY PCI: NA, PCI EXPRESS x 1: NA, PCI EXPRESS x 16: NA MINI PCI EXPRESS x 1: 1 x Mini PCI-E</p>
<p>I/O PORTS</p> <p>TOWER / SMALL FORM FACTOR (SFF) FRONT: 2 X USB 3.0, 1 Microphone, 1 Headphone</p> <p>REAR: USB - 2 x USB 2.0, 4 x USB 3.0 Display (Output) - 1 x VGA, 2 x DP PS/2 - 2 (1 for Keyboard, 1 for Mouse) x Optional Serial - 1 x Standard, 1 x Optional Parallel - 1 x Optional LAN (RJ45) - 1 Audio - 3 (Line in/Line out/Mic)</p> <p>TINY FRONT: 2 x USB 3.0, 1 Microphone, 1 Headphone (Support Mic Function)</p> <p>REAR: USB - 3 x USB 2.0, 1 x USB 2.0⁸ Display (Output) - 1 x VGA, 1 x DP, 1 x DP (Optional) or 1 x HDMI (Optional)⁹ PS/2 - 2 (1 for Keyboard, 1 for Mouse)¹⁰ Serial - 1 x Optional⁹ Parallel - 1 x Optional⁹ LAN (RJ45) - 1 Audio - N/A AC-IN - 1 x 65W adapter AC-IN</p>	<p>SECURITY</p> <p>USB - USB Individual Disable</p> <p>PHYSICAL - Cable Lock/Chassis Intrusion Switch/CompuTrace Support/Padlock Loop (TW/SFF only)</p> <p>POWER SUPPLY</p> <p>TOWER 450W 92% Single output 280W 85% Single output</p> <p>SMALL FORM FACTOR (SFF) 240W 92% Single output 240W 85% Single output</p> <p>TINY 65W 87% External Adapter</p>	<p>STORAGE</p> <p>TOWER Supported type: Serial-ATA Available drives: 3.5" 7200rpm HDD 250GB/500GB/1TB/2TB 128GB/180GB SSD 2.5" 320GB OPAL HDD⁵ 3.5" 1TB/8GB Hybrid HDD⁵ 2.5" 500GB/8GB Hybrid HDD⁵</p> <p>SMALL FORM FACTOR (SFF) Available drives: 3.5" 7200rpm HDD 250GB/500GB/1TB/2TB 2.5" 5400rpm HDD 320GB/500GB/1TB 128GB/180GB SSD 2.5" 320GB OPAL HDD⁵ 3.5" 1TB/8GB Hybrid HDD⁵ 2.5" 500GB/8GB Hybrid HDD⁵</p> <p>TINY Available drives: 2.5" 5400rpm HDD 320GB/500GB/1TB 128GB/180GB SSD 2.5" 320GB OPAL HDD⁵ 2.5" 500GB/8GB Hybrid HDD⁵</p>
<p>DIMENSION</p> <p>TOWER - H x W x D (mm): 365 x 175 x 401 SFF - H x W x D (mm): 338 x 102 x 375 TINY - H x W x D (mm): 179 x 34.5 x 182</p>	<p>WEIGHT</p> <p>TOWER - 11.2 kg SFF - 7.8 kg TINY - 1.3 kg</p>	

¹ Special Bid Only on Tower and SFF

² Not available in all regions

³ Optional

⁴ Special Bid only

⁵ Special Bid only. Available in Q3 2013

⁶ The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required

⁷ One x4 Link

⁸ DP/HDMI/USB2.0/Serial shared through one punch out port

⁹ Requires USB to Parallel port dongle

¹⁰ Via optional Tiny I/O Box

ACCESSORIES FOR THINKCENTRE® M93/M93P DESKTOP



ThinkVision® LT2323z Monitor



ThinkCentre® Tiny L-Bracket Mounting Kit (0B47096)



Lenovo® Ultralim Wireless Keyboard and Mouse Combo (0A34032)



ThinkCentre® Tiny Storage Unit (0A65637)

SERVICES OFFERINGS

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkCentre investment. Succeed with substance, and let Lenovo's Service support you all the way.

Priority Technical Support² - Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and escalation management services.

Warranty Upgrades - Onsite and Next Business Day

Maximizes PC uptime and productivity by providing convenient, fast repair service at your place of business.

Warranty Extensions (1 to 4 Years Total Duration)

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment, and lower the cost of ownership over time.

Keep Your Drive - Retain your drive if it should happen to fail, giving you the peace of mind to know that your valuable data is secure.

Asset Tagging - Systems come equipped with a professional, flexible asset tag based on your exact specifications. PCs are easily identifiable and trackable right out of the box.



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