

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 8.1 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

<div> <div>OPERATING SYSTEM</div> <div> <p>Windows 8.1</p> <p>Windows 8.1 Pro</p> <p>Windows 7 Home Basic</p> <p>Windows 7 Home Premium</p> <p>Windows 7 Professional</p> <p>Windows 7 Ultimate</p> </div> </div>	<div> <div>PROCESSOR</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>Intel® Core™ i7-4770 (4th generation)</p> <p>Intel® Core™ i5-4440s / 4430/4570/4670 (4th generation)</p> <p>Intel® Core™ i3-4130 / 4330</p> <p>Intel® Pentium Dual Core G3220 / G3420 / G3430</p> <p>Intel® Celeron G1820 / G1830</p> </div> <div> <div>TINY</div> <p>Intel® Core™ i7-4765T (4th generation)</p> <p>Intel® Core™ i5-4570T (4th generation)</p> <p>Intel® Core™ i3-4130T / 4330T</p> <p>Intel® Pentium G3220T / G3420T</p> <p>Intel® Celeron G1820T</p> </div> </div>	<div> <div>MEMORY</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>Slots: 4 DIMM Slots, Type: DDR3 (UDIMM)</p> <p>Speed: 1600 MHz, Module Type Supported: 2GB/4GB/8GB, Max: Up to 32GB</p> </div> <div> <div>TINY</div> <p>Slots: 2 SODIMM Slots, Type: DDR3 (SODIMM)</p> <p>Speed: 1600 MHz, Module Type Supported: 2GB/4GB/8GB, Max: Up to 16GB</p> </div> </div>
<div> <div>GRAPHICS</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>Integrated: Intel® Integrated</p> <p>Discrete³: ATI Radeon HD8470</p> <p>ATI Radeon HD8570</p> <p>NVIDIA® GeForce® GT620</p> <p>NVIDIA® GeForce® GT630</p> <p>NVIDIA® Quadro® 410⁴</p> </div> <div> <div>TINY</div> <p>Integrated: Intel® Integrated</p> <p>Discrete: NA</p> </div> </div>	<div> <div>PERIPHERALS</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro) / TINY</div> <p>Keyboard: Lenovo® Preferred Pro Full-size Keyboard</p> <p>Lenovo® Preferred Pro Fingerprint Keyboard</p> <p>Lenovo® Preferred Pro Full-size Keyboard (PS/2)³</p> <p>Mouse: USB Optical Wheel Mouse (PS/2)³</p> <p>Lenovo® Enhanced Optical USB Mouse</p> <p>Wireless Input: Lenovo Ultra Slim Plus Wireless Keyboard and Mouse³</p> </div> <div> <div>Card Reader:</div> <p>29-in-1 Card Reader (TOWER)</p> <p>29-in-1 Card Reader (Slim) (SSF)</p> </div> </div>	<div> <div>OPTICAL DRIVES</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>Supported type: Serial-ATA</p> <p>Available drive: DVD-ROM/DVD Recordable</p> </div> <div> <div>TINY</div> <p>Available drive: Slim DVD-ROM/DVD Recordable</p> </div> </div>
<div> <div>COMMUNICATION</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>Network controller: Integrated</p> <p>10M/100M/1000M Gigabit Ethernet⁶</p> <p>WiFi CARD³: 2*2 802.11 a/b/g/n with vPro™</p> <p>Combo (WLAN+BT)</p> <p>2*2 802.11 ac (WLAN)⁴</p> <p>2*2 802.11 b/g/n Combo (WLAN+BT)</p> <p>1*1 802.11 b/g/n</p> </div> </div>	<div> <div>BAY AND CONNECTORS</div> <div> <div>MINI TOWER</div> <p>Internal: 2 x 3.5" External: 2 x 5.25" 1 x 3.5"</p> </div> <div> <div>SMALL FORM FACTOR (SFF Pro)</div> <p>Internal: 1 x 3.5" External: 1 x 5.25" 1 x 2.5"³</p> </div> <div> <div>TINY</div> <p>Internal: 1 x 2.5"</p> </div> </div>	<div> <div>SLOTS</div> <div> <div>MINI TOWER</div> <p>PCI: 1 x Full Height, PCI EXPRESS x 1: 1 x Full Height</p> <p>PCI EXPRESS x 16: 2 x Full Height⁷</p> <p>MINI PCI EXPRESS x 1: NA</p> </div> <div> <div>SMALL FORM FACTOR PRO (SFF Pro)</div> <p>PCI: 1 x Low Profile, PCI EXPRESS x 1: 1 x Low Profile</p> <p>PCI EXPRESS x 16: 2 x Low Profile⁷</p> <p>MINI PCI EXPRESS x 1: NA</p> </div> <div> <div>TINY</div> <p>PCI: NA, PCI EXPRESS x 1: NA, PCI EXPRESS x 16: NA</p> <p>MINI PCI EXPRESS x 1: 1 x Mini PCI-E</p> </div> </div>
<div> <div>I/O PORTS</div> <div> <div>MINI TOWER / SMALL FORM FACTOR PRO (SFF Pro)</div> <p>FRONT: 2 X USB 3.0, 1 Microphone, 1 Headphone</p> </div> <div> <div>REAR:</div> <p>USB - 2 x USB 2.0, 4 x USB 3.0</p> <p>Display (Output) - 1 x VGA, 2 x DP</p> <p>PS/2 - 2 (1 for Keyboard, 1 for Mouse) x Optional</p> <p>Serial - 1 x Standard, 1 x Optional</p> <p>Parallel - 1 x Optional</p> <p>LAN (RJ45) - 1</p> <p>Audio - 3 (Line in/Line out/Mic)</p> </div> <div> <div>TINY</div> <p>FRONT: 2 x USB 3.0 + optional 2+ USB 2.0</p> <p>1 Microphone, 1 Headphone (Support Mic Function)</p> </div> <div> <div>REAR:</div> <p>USB - 3 x USB 2.0, 1 x USB 2.0⁸</p> <p>Display (Output) - 1 x VGA, 1 x DP, 1 x DP (Optional) or 1 x HDMI (Optional)⁹</p> <p>PS/2 - 2 (1 for Keyboard, 1 for Mouse)¹⁰</p> <p>Serial - 1 x Optional⁹</p> <p>Parallel - 1 x Optional⁹</p> <p>LAN (RJ45) - 1</p> <p>Audio - N/A</p> <p>AC-IN - 1 x 65W adapter AC-IN</p> </div> </div>	<div> <div>SECURITY</div> <div> <p>USB - USB Individual Disable</p> <p>PHYSICAL - Cable Lock/Chassis Intrusion Switch/CompuTrace Support/Padlock Loop (TW/SFF only)</p> </div> </div>	<div> <div>STORAGE</div> <div> <div>MINI TOWER</div> <p>Supported type: Serial-ATA</p> <p>Available drives: 3.5" 7200rpm HDD</p> <p>250GB/500GB/1TB/2TB</p> <p>128GB/180GB SSD</p> <p>2.5" 320GB OPAL HDD⁵</p> <p>3.5" 1TB/8GB Hybrid HDD⁵</p> <p>2.5" 500GB/8GB Hybrid HDD⁵</p> </div> <div> <div>SMALL FORM FACTOR PRO (SFF pro)</div> <p>Available drives: 3.5" 7200rpm HDD</p> <p>250GB/500GB/1TB/2TB</p> <p>2.5" 5400rpm HDD 320GB/500GB/1TB</p> <p>128GB/180GB SSD</p> <p>2.5" 320GB OPAL HDD⁵</p> <p>3.5" 1TB/8GB Hybrid HDD⁵</p> <p>2.5" 500GB/8GB Hybrid HDD⁵</p> </div> <div> <div>TINY</div> <p>Available drives: 2.5" 5400rpm HDD</p> <p>320GB/500GB/1TB</p> <p>128GB/180GB SSD</p> <p>2.5" 320GB OPAL HDD⁵</p> <p>2.5" 500GB/8GB Hybrid HDD⁵</p> </div> </div>
	<div> <div>POWER SUPPLY</div> <div> <div>MINI TOWER</div> <p>450W 92% Single output</p> <p>280W 85% Single output</p> </div> <div> <div>SMALL FORM FACTOR PRO (SFF Pro)</div> <p>240W 92% Single output</p> <p>240W 85% Single output</p> </div> <div> <div>TINY</div> <p>65W 87% External Adapter</p> </div> </div>	
	<div> <div>WEIGHT</div> <div> <p>TOWER - 11.2 kg</p> <p>SFF - 7.8 kg</p> <p>TINY - 1.3 kg</p> </div> </div>	
		<div> <div>DIMENSION</div> <div> <p>TOWER - H x W x D (mm): 365 x 175 x 401</p> <p>SFF - H x W x D (mm): 338 x 102 x 375</p> <p>TINY - H x W x D (mm): 179 x 34.5 x 182</p> </div> </div>

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 (0B47373)



Lenovo® Ultraslim Wireless Keyboard and Mouse Combo (0A340xx)



ThinkCentre Tiny Storage Unit (0B47375)
ThinkCentre Tiny VESA Mount (0B47374)

SERVICES OFFERING S

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 Support - 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.

RECOMMENDED SERVICES

EXTENDED WARRANTY - 2 YEARS (TOTAL DURATION)
PART NUMBER: XXXXXX
PRICE: \$ XX

Lenovo
Services

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