Lenovo® recommends Windows.



#### THINKCENTRE® M53 TINY THIN CLIENT

# TINY, SIMPLE, PRODUCTIVE. SPACE SAVING, EASY TO CONFIGURE, HIGH ON PRODUCTIVITY.



ThinkCentre® M53 Tiny Thin Client is a ThinClient version of the M53 Tiny. It is an entry level desktop that is tiny in size but big on productivity. It is reliable, affordable, easy-to-manage, space-saving desktop for enterprises and public sector organizations. Plus a range of advanced features like Keyboard Power-On and Intelligent Cooling, making this desktop flexible for any work environment.



SPACE-SAVING 'TINY' PROFILE



Tiny form factor fits the most limited spaces.
Includes a versatile VESA°-compatible
stand, and is compatible with all Lenovo°
ThinkCenter° Tiny products and accessories.

2 FEATURES FOR PRODUCTIVITY



Conveniences like Keyboard Power-On and Always-on USB enhance productivity. Intelligent Cooling Engine and PC Cloud Manager 3.0 provide industry-standard reliability and manageability.

3 COST EFFECTIVE SOLUTION



Brings productivity enhancement at a minimum cost. Suitable for any entry level enterprise usage.

4 FORMIDABLE SECURITY



Smart USB protects critical data. Enhance the security profile with a Kensington° lock and Lenovo° Cable Lock.



Organizations that want a perfect mix of space manageability, and exceptional cost-effectiveness.

Organizations that want reliable performance through features like the innovative Intelligent Cooling Engine and Keyboard Power-On.

Organizations that place high importance on strong security and TCO.



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#### Lenovo® recommends Windows.

# enovo FOR

## **SPECIFICATIONS**

#### PERFORMANCE

#### Processor

Intel® Celeron Processor J1800

#### Operating System

Windows Embedded Standard 7, 64 bit LeT0S<sup>†</sup>

#### Graphics

Intel® Integrated

#### Memory

1 SO-DIMM Maximum 8GB up to 1333 MHz

#### Storage

8GB / 16GB DOM Card

#### Certification

EPEAT®, ENERGY STAR 6.0

#### DESIGN

Dimensions (W x D x H): Without VESA® Mount

7.04" x 7.16" x 1.35"

(179 mm x 182 mm x 34.5 mm)

Weight : 1.32 kg (2.91 lbs)

: External 65W ES adapter 88% Power

Physical Security : Kensington® slot Keyboard : With Power-On feature

ODD : N/A

#### CONNECTIVITY

 $2 \times 2 802.11 \text{ b/g/n combo (WLAN + Bluetooth}^{*1})$ 1 x 1 802.11b/a/n

#### Ports

Front: USB 3.0 x 1, USB 2.0 x 1,

Mic and Headphone

Back : USB 2.0 x 3, integrated VGA port, integrated Display port, RJ45

#### PRELOADED SOFTWARE

#### LeTOS™ Software List

Client Versions: xfreerdp 1.2.0-beta1 (reports in client as 1.1.0 variant) Citrix / XenAppView 13.0.0.256735

VMware View: 2 3 4

Java Version: 1.8.0 05-b13 / jre8

(Oracle) (as a Package ) Mozilla Firefox: 26.0 NXClient: Version 3.5.0-7

#### Driver/Kernel Versions

Kernel Versions: Unified - 3.13 Video Drivers: HD Radeon 6320

(mesa-dri-driver-radeon 8.0.2), Intel® 945 GME

(xf86-video-intel 2.18.0)

Networking Drivers: Atheros Wireless (3.2-r8), Realtek RTL8111/8168B (3.2-r8),

Realtek 8723be/8192ee

Sound Drivers: Intel® HDA (3.2-r8)

#### RC1 M53 Refresh Image Changes

Windows Embedded Standard 7 Embedded SKU Compliance Removed to Allow Multilingual User Interface Packs in same image. Proper Microsoft Licensing Requires

Windows Embedded Standard 7 Professional Added the latest Microsoft Security Updates Updated to the latest Adobe Flash Player

Updated to the latest Java

Updated to the latest Citrix Receiver Updated to the latest VMware Horizon Client

#### Windows Embedded Standard 7 Software List

Adobe Flash Player 15 ActiveX: 15.0.0.189 Adobe Flash Player 15 Plugin: 15.0.0.189

Citrix Receiver: 14.1.200.13 Echo Agent-Oct-12-2014

Intel® Graphics Driver: 10.18.10.3643 Intel® Trusted Execution Engine: 1.0.0.1064

Java 8 Update 25: 8.0.250

LBAI: 1.0.0.8

Microsoft .NET Framework 4 Client Profile:

Microsoft .NET Framework 4 Extended: 4.0.30319

Microsoft Silverlight: 5.1.20913.0

Microsoft Visual C++ 2008 Redistributable -x64 9 0 30729 4148: 9 0 30729 4148

Microsoft Visual C++ 2008 Redistributable -x86

9.0.30729.4148: 9.0.30729.4148

Realtek High Definition Audio Driver: 6.0.1.7278

UltraVNC 1.0.8.2: 1.0.8.2

VMware Horizon Client: 3.1.0.21879 Remote Desktop Connection Shell Version: 6.3.9600 (Remote Desktop Protocol 8.1 Supported)

Remote Desktop Connection Console Version: 6.3.9600 (Remote Desktop Protocol 8.1 Supported)

Browser: Internet Explorer 9.0.8112.16421 Update Version 9.0.32 (KB2987107)

1 Optional

### LENOVO SERVICES

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkCentre investment. Focus on your customers and business, not your IT.

#### PRIORITY TECHNICAL SUPPORT\*

Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and rapid response and resolution.

#### WARRANTY UPGRADES - ONSITE AND NEXT **BUSINESS DAY**

Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day.

\* Not available in all regions

#### WARRANTY EXTENSIONS (1-TO-4 YEARS TOTAL DURATION)

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

PART NUMBER XXXXX

PRICE: XXX



WHY THINKCENTRE®

Lowest failure rates in the industry\* - High-quality materials, exceptional engineering and 2000+ quality tests keep your data safe

> Power-packed to let you do more - Feature-rich offerings for enhanced performance, collaboration, security and manageability

Car-hood serviceability - Tool-less entry shortens repair time and end user downtime

> Save money and the environment - Use the highest % of recycled materials and save up to 70% on power bills

Innovation in many forms - From the smallest commercial desktop (Tiny), cool and quiet towers and ultra-small desktops to stylish touch-enabled all-in-ones, there's a ThinkCentre for every need

\* TBR Large Enterprise Repair Rate Study 2011

# ACCESSORIES



ThinkCentre® Tiny VESA® Mount



Lenovo® Ultraslim Wireless Keyhoard and Mouse Combo



Lenovo® 0.5 meter VGA to VGA Cable



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