# ThinkStation P350 Tower 30E30053RI

# PSREF

Product Specifications Reference

# **PERFORMANCE**

# **Processor**

Intel® Core™ i7-11700K (8C / 16T, 3.6 / 5.0GHz, 16MB)

#### **Processor Sockets**

1x FCLGA1200

#### **Integrated Graphics**

Intel UHD Graphics 750

# **Discrete Graphics**

NVIDIA® RTX A4000 16GB

# Chipset

Intel W580

#### Memory

2x 16GB UDIMM DDR4-3200 non-ECC

#### Memory Slot

Four DDR4 UDIMM slots, dual-channel capable

#### **Max Memory**

Up to 128GB DDR4-3200

# M.2 SSD RAID Controller

Onboard Intel RSTe PCIe®

#### M.2 SSD Drive

1TB SSD M.2 2280 PCle 4.0 NVMe® Opal

# **HDD Controller**

Onboard Intel RST SATA RAID

#### **SATA/SAS Drive**

None

# **Storage Support**

Up to 2x 3.5" SATA HDD / 4x 2.5" SATA HDD + 3x M.2 SSD

- 3.5" HDD up to 4TB each
- 2.5" HDD up to 1TB each
- M.2 SSD up to 2TB each

# **Optical**

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

#### **Power Supply**

750W Platinum Fixed

# **DESIGN**

#### Kevboard

USB Traditional Keyboard, Black, English (EU)

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCle 4.0 x16
- One PCle 3.0 x16 (x4 lanes)
- One PCle 3.0 x1

#### M.2 Slots

Up to 3x M.2 SSD on models with Xeon or 11th Core processor:

- 2 via onboard slots with 1x M.2 PCle Gen 4 and 1x M.2 PCle Gen 3
- 1 via Single M.2 to PCle adapter, PCle Gen 3

#### Rays

- 1x 3.5" disk bay (standard)
- 2x 2.5" disk bay (optional)
- 1x 3.5" disk bay (optional)

# Dimensions (WxDxH)

170 x 315.4 x 376 mm (6.7 x 12.4 x 14.8 inches)

#### Weigh

9.4 kg (20.7 lbs, maximum configuration)

# CONNECTIVITY

#### Onboard Ethernet

Intel I219-LM, 1x GbE RJ-45

# **Optional Ethernet**

None

#### WLAN + Bluetooth®

None

# **Card Reader**

SD Card Reader

# **Front Ports**

- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### **Rear Ports**

- 4x USB 3.2 Gen 1 (one supports Smart Power On)
- 2x DisplayPort™
- 1x serial (9-pin)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

# **Optional Rear Ports (configured)**

None

# **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0. TCG certified

# **Physical Locks**

- Cable lock
- Kensington® Security Slot
- Padlock Loop

#### Cover Lock

None

#### Cable Lock

Cable Lock

# **Chassis Intrusion Switch**

Chassis Intrusion Switch

# **MANAGEABILITY**

# **System Management**

Intel® vPro with AMT 14, DASH

# **Diagnostic**

Lenovo® UEFI Bootable Diagnostics

# **SERVICE**

# **Base Warranty**

3-year, Onsite

# **Included Upgrade**

1Y Premier Support from 3Y Onsite Windchill bundles (CPN) (5WS1B68726)

# **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ Silver
- ENERGY STAR® 8.0
- RoHS compliant

# **ISV Certifications**

Please visit www.thinkworkstations.com/isv-certifications/

# Mil-Spec Test

MIL-STD-810H military test passed

# SOFTWARE

# **Operating System**

Windows® 10 Pro 64, Romanian / English

# **Bundled Software**

None

# MODEL

 TopSeller
 : Yes
 Announce Date
 : 2021-08-27

 EAN / UPC / JAN
 : 0196118226378
 End of Support
 : 2029-07-01

# Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend case management

Lenovo Service Connect Portal for customized reporting and product support

# Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories

# Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

# **Recommended Services**

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61703)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

