

# ThinkCentre M70t Gen 4

## PERFORMANCE

|                                       |                                                                                                                                                                                                    |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Processor</b> <sup>[1]</sup>       | Intel® Core™ i5-13400, 10C (6P + 4E) / 16T, P-core 2.5 / 4.6GHz, E-core 1.8 / 3.3GHz, 20MB                                                                                                         |
| <b>Graphics</b>                       | Integrated Intel® UHD Graphics 730                                                                                                                                                                 |
| <b>Chipset</b>                        | Intel® Q670 Chipset                                                                                                                                                                                |
| <b>Memory</b>                         | 1x 8GB UDIMM DDR4-3200                                                                                                                                                                             |
| <b>Memory Slots</b>                   | Four DDR4 DIMM slots, dual-channel capable                                                                                                                                                         |
| <b>Max Memory</b> <sup>[2]</sup>      | Up to 128GB DDR4-3200                                                                                                                                                                              |
| <b>Storage</b>                        | 256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0                                                                                                                                                      |
| <b>Storage Support</b> <sup>[3]</sup> | Up to three drives, 1x 2.5"/3.5" HDD + 1x 2.5" HDD + 1x M.2 SSD <ul style="list-style-type: none"><li>• 2.5" HDD up to 1TB each</li><li>• 3.5" HDD up to 2TB</li><li>• M.2 SSD up to 2TB</li></ul> |
| <b>Card Reader</b>                    | 3-in-1 Card Reader                                                                                                                                                                                 |
| <b>Optical</b>                        | None                                                                                                                                                                                               |
| <b>Audio Chip</b>                     | High Definition (HD) Audio, Realtek® ALC897Q-CG codec                                                                                                                                              |
| <b>Speakers</b>                       | 2Wx1                                                                                                                                                                                               |
| <b>Power Supply</b>                   | 260W 90%                                                                                                                                                                                           |

## DESIGN

|                        |                                                                                                                                                                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Keyboard</b>        | USB Traditional Keyboard, Black, Slovenian                                                                                                                                                                                                                                           |
| <b>Mouse</b>           | USB Calliope Mouse, Black                                                                                                                                                                                                                                                            |
| <b>Optional Bay</b>    | None                                                                                                                                                                                                                                                                                 |
| <b>Expansion Slots</b> | <ul style="list-style-type: none"><li>• One PCIe® 4.0 x16, full-height, length ≤ 209mm, height ≤ 117.5mm</li><li>• Two PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)</li><li>• Two M.2 slots (one for WLAN, one for SSD)</li></ul> |
| <b>Case Color</b>      | Black                                                                                                                                                                                                                                                                                |

|                                          |                                               |
|------------------------------------------|-----------------------------------------------|
| <b>Dust Filter</b>                       | None                                          |
| <b>Pen</b>                               | Pen Not Supported                             |
| <b>Form Factor</b>                       | Tower (13.6L)                                 |
| <b>Dimensions (WxDxH)</b> <sup>[4]</sup> | 145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches) |
| <b>Weight</b> <sup>[5]</sup>             | Around 5.9 kg (13.0 lbs)                      |

## CONNECTIVITY

|                                          |                                                                                                                                                                                                                                   |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>WLAN + Bluetooth®</b>                 | None                                                                                                                                                                                                                              |
| <b>WWAN</b>                              | Non-WWAN                                                                                                                                                                                                                          |
| <b>Ethernet</b>                          | Integrated 100/1000M                                                                                                                                                                                                              |
| <b>Front Ports</b>                       | <ul style="list-style-type: none"><li>• 1x USB-C® 3.2 Gen 1 (15W charging)</li><li>• 2x USB 3.2 Gen 1</li><li>• 2x USB 3.2 Gen 2</li><li>• 1x headphone / microphone combo jack (3.5mm)</li><li>• 1x microphone (3.5mm)</li></ul> |
| <b>Optional Front Ports (configured)</b> | 1x card reader                                                                                                                                                                                                                    |
| <b>Rear Ports</b>                        | <ul style="list-style-type: none"><li>• 4x USB 2.0</li><li>• 1x HDMI® 2.1 TMDS</li><li>• 2x DisplayPort™ 1.4a (HBR2, DSC)</li><li>• 1x Ethernet (RJ-45)</li><li>• 1x line-out (3.5mm)</li></ul>                                   |
| <b>Optional Rear Ports (configured)</b>  | None                                                                                                                                                                                                                              |

## SECURITY & PRIVACY

|                                 |                                                                                                               |
|---------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Security Chip</b>            | Discrete TPM 2.0, TCG certified                                                                               |
| <b>Fingerprint Reader</b>       | No fingerprint reader                                                                                         |
| <b>Physical Locks</b>           | <ul style="list-style-type: none"><li>• Kensington® Security Slot™, 3 x 7 mm</li><li>• Padlock Loop</li></ul> |
| <b>Smart Cable Clip</b>         | None                                                                                                          |
| <b>Chassis E-Lock</b>           | None                                                                                                          |
| <b>Chassis Intrusion Switch</b> | None                                                                                                          |

## MANAGEABILITY

|                          |           |
|--------------------------|-----------|
| <b>System Management</b> | Non-vPro® |
|--------------------------|-----------|

## SERVICE

|                         |                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------|
| <b>Base Warranty</b>    | 1-year, Onsite                                                                           |
| <b>Included Upgrade</b> | 3Y Onsite upgrade from 1Y Onsite, 1Y Premier Support TC DT/AIO Mainstream/Halo WHB (CPN) |

## CERTIFICATIONS

|                             |                                                                                                                                                                                                                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Green Certifications</b> | <ul style="list-style-type: none"><li>• ErP Lot 3</li><li>• RoHS compliant</li><li>• TCO Certified 9.0</li></ul>                                                                                                 |
| <b>Mil-Spec Test</b>        | MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog) |

## SOFTWARE

|                         |                                    |
|-------------------------|------------------------------------|
| <b>Operating System</b> | Windows® 11 Pro, Serbian / English |
| <b>Bundled Software</b> | None                               |

## ACCESSORIES

|                            |      |
|----------------------------|------|
| <b>Bundled Accessories</b> | None |
|----------------------------|------|

## MODEL

|                        |                 |                       |              |
|------------------------|-----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : Yes           | <b>Announce Date</b>  | : 2023-05-30 |
| <b>EAN / UPC / JAN</b> | : 0197529877531 | <b>End of Support</b> | : 2029-10-14 |

Note:

[1] Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see <http://www.intel.com/technology/turboboost/> for more information.

[2] The max memory is based on the test results with current Lenovo memory offerings.

[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2268?M=12DR000SYA>

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## 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.

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## Recommended Accessories

### Lenovo USB-C to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

## Recommended Services

|        |                                                                            |
|--------|----------------------------------------------------------------------------|
| BETTER | 5Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67028) |
| GOOD   | 4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67027) |

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

**PSREF**  
Product Specifications  
Reference