

PERFORMANCE

- Processor**^[1]
Intel® Core™ i7-14700, 20C (8P + 12E) / 28T, Max Turbo up to 5.4GHz, P-core 2.1 / 5.3GHz, E-core 1.5 / 4.2GHz, 33MB
- Graphics**
Integrated Intel® UHD Graphics 770
- Chipset**
Intel® Q670 Chipset
- Memory**^[2]
1x 32GB SO-DIMM DDR5-5200
- Memory Slots**
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory**^[3]
Up to 64GB (2x 32GB DDR5 SO-DIMM)
- Storage**
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Max Storage Support**^[4]
Up to two drives, 2x M.2 2280 SSD
• M.2 2280 SSD up to 2TB
- Card Reader**
No card reader
- Optical**
None
- Audio Chip**
High Definition (HD) Audio, Realtek® ALC233 codec
- Speakers**
Premium, 2Wx1
- Power Supply**
230W 89% Adapter
- DESIGN**
- Keyboard**
USB Traditional Keyboard, Black, English
- Mouse**
USB Calliope Mouse, Black
- Expansion Slots**
• One PCIe® 4.0 x8, low-profile
• Two M.2 PCIe® Gen 4x4 slots (for SSD)
• One M.2 slot (for WLAN)
- Case Color**
Black
- Stand**
Vertical Stand
- Adapter Cage**
None
- Toolless Chassis Screw**
None

- Dust Filter**
None
- Mounting**
None
- IO Box**
None
- Pen**
Pen Not Supported
- Form Factor**
Tiny (1L)
- Dimensions (WxDxH)**^[5]
179 x 182.9 x 36.5 mm with rubber feet (7.05 x 7.2 x 1.44 inches with rubber feet)
- Weight**^[6]
1.25 kg (2.76 lbs)
- CONNECTIVITY**
- WLAN + Bluetooth**^[7]
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®
- WWAN**
Non-WWAN
- Ethernet**
Integrated 100/1000M
- Front Ports**
• 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
• 1x headphone / microphone combo jack (3.5mm)
- Optional Front Ports (configured)**
None
- Rear Ports**
• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), with Smart Power On
• 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
• 1x HDMI® 2.1 TMDS
• 1x DisplayPort™ 1.4a (HBR2, DSC)
• 1x Ethernet (GbE RJ-45)
- Optional Rear Ports (configured)**
1x DP
- SECURITY & PRIVACY**
- Security Chip**
Discrete TPM 2.0, TCG certified, FIPS 140-2 certified
- Fingerprint Reader**
No fingerprint reader

- Physical Locks**
Kensington® Security Slot™, 3 x 7 mm

- Chassis Intrusion Switch**
Chassis Intrusion Switch

MANAGEABILITY

- System Management**^[8]
Intel® vPro® Enterprise

SERVICE

- Base Warranty**
3-year, Onsite

- Included Upgrade**
None

CERTIFICATIONS

- Green Certifications**^[9]
- ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 3
 - RoHS compliant
 - TCO Certified 9.0

- Mil-Spec Test**
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

- Operating System**
Windows® 11 Pro, English

- Bundled Software**
None

ACCESSORIES

- Bundled Accessories**
None

MODEL

TopSeller	: Yes	Announce Date	: 2024-07-23
EAN / UPC / JAN	: 198153871858	End of Support	: 2031-02-23

Note:
^[1] Intel Max Turbo frequency will vary depending on.....
· Lenovo reserves the right to change specifications without notice.
· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>
To see more note information, please access the [web page](#).

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



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end 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



ThinkCentre Tiny VESA Mount II

4XFON03161

The ThinkCentre Tiny VESA Mount II is a unique design specific to house the Tiny PC while featuring the universal VESA mount configuration. The Mount supports both 75x75mm and 100x100mm VESA. The VESA standard enabl...

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WSIL39206)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WSIL39278)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WSOV07841)

Please click [here](#) to view the full list of accessories.



PSREF
Product Specifications
Reference