

## PERFORMANCE

### Processor<sup>(1)</sup>

Intel® Celeron® 7305, 5C (1P + 4E) / 6T, P-core 1.1GHz, E-core 0.9GHz, 8MB

### Graphics

Integrated Intel UHD Graphics

### Chipset

Intel SoC Platform

### Memory

1x 8GB SO-DIMM DDR4-3200

### Memory Slots

Models with Intel Celeron processor: One DDR4 SO-DIMM slots, dual-channel capable

### Max Memory<sup>(2)</sup>

Models with Intel Celeron processor: Up to 16GB DDR4-3200

### Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

### Storage Support<sup>(3)</sup>

One drive, 256GB M.2 2280 SSD

### Card Reader

No card reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

### Speakers

2Wx1

### Microphone

No microphone

### Power Supply<sup>(4)</sup>

65W 89% Adapter

## DESIGN

### Keyboard

USB Calliope Keyboard, Black, German

### Mouse

USB Calliope Mouse, Black

### Optional Bay

None

### Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

### Case Color

Black

### Stand

None

### Adapter Cage

None

### Toolless Chassis Screw

Toolless Chassis Screw

### Mounting

None

### Form Factor

Tiny (1L)

### Dimensions (WxDxH)<sup>(5)</sup>

179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

### Weight<sup>(6)</sup>

Around 1.11 kg (2.45 lbs)

## CONNECTIVITY

### Ethernet

Integrated 100/1000M

### WLAN + Bluetooth<sup>(7)</sup>

Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.1

### Front Ports

- 1x USB 3.2 Gen 2 (Always On and 5V@2.1A charging)
- 1x USB-C® 3.2 Gen 2 (support data transfer and 5V@0.9A charging)
- 1x headphone / microphone combo jack (3.5mm)

### Optional Front Ports (configured)

None

### Rear Ports

- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4
- 2x USB 2.0
- 2x USB 3.2 Gen 2
- 1x Ethernet (RJ-45)

### Optional Rear Ports (configured)<sup>(8)</sup>

None

### Monitor Cable

None

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0 integrated in SoC

### Physical Locks

Kensington® Security Slot™, 3 x 7 mm

### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

### System Management

Non-vPro®

## SERVICE

### Base Warranty

1-year, Onsite

### Included Upgrade

None

## CERTIFICATIONS

### Green Certifications

- ErP Lot 3 and Lot 7
- TCO Certified 9.0
- RoHS compliant

## SOFTWARE

### Operating System<sup>(9)</sup>

IGEL Linux

### Bundled Software

None

## ACCESSORIES

## MODEL

TopSeller : Yes

Announce Date : 2023-04-18

EAN / UPC / JAN : 0196804586083

End of Support : N/A



To see more note information, please link to

[https://psref.lenovo.com/Detail/ThinkCentre\\_neo\\_50q\\_Gen\\_4\\_Thin\\_Client?M=12M20003GE](https://psref.lenovo.com/Detail/ThinkCentre_neo_50q_Gen_4_Thin_Client?M=12M20003GE)

## 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

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## Recommended Accessories



### Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

## Recommended Services

BEST	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)
BETTER	3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)
GOOD	3Y Onsite upgrade from 1Y Onsite (5WS0D80967)

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



**PSREF**  
Product Specifications  
Reference