# ThinkEdge SE50

# PERFORMANCE

Processor Intel® Core™ i5-8365UE (4C / 8T, 1.6 / 4.1GHz, 6MB)

Graphics Integrated Intel® UHD Graphics 620

Chipset Intel® SoC Platform

Memory<sup>[1]</sup> 1x 16GB SO-DIMM DDR4-2400

Max Memory Up to 64GB DDR4-2400

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Storage 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe® Opal

Storage Support Up to two drives, 1x 2.5" HDD/SSD + 1x M.2 SSD • 2.5" SSD up to 256GB • M.2 SSD up to 2TB

Power Supply 65W 89% Adapter

## DESIGN

Keyboard USB Calliope Keyboard, Black, German

Mouse USB Calliope Mouse, Black

Case Color Black

Dust Filter None

Mounting 1x DIN Rail Bracket

**Dimensions (WxDxH)**<sup>[2]</sup> 179 x 182.9 x 72 mm (7.05 x 7.20 x 2.83 inches)

Weight<sup>[3]</sup>

Around 2.985 kg (6.58 lbs)

# CONNECTIVITY

Ethernet Integrated 100/1000M, 2x RJ45

WLAN + Bluetooth® Intel® 9560, Wi-Fi® 5, 802.11ac 2x2 + BT5.1

WWAN Non-WWAN

### Front Ports

- 1x USB 3.2 Gen 1
- 1x headphone (3.5mm)
- 1x headphone / microphone combo jack (3.5mm)
- 1x power connector

### Optional Front Ports (configured)

2x Serial (RS232)

#### Rear Ports

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

# 2x serial (RS232) Optional Rear Ports (configured)

- 2x Serial (RS422/RS485)
- 1x DIO (4DIx4DO)
- 1x CAN BUS

### Monitor Cable

None

## **SECURITY & PRIVACY**

Security Chip Discrete TPM 2.0, TCG certified

## SERVICE

Base Warranty 3-year, Onsite Included Upgrade None

## **ENVIRONMENTAL**

**Operating Temperature** Wide Temperature 0 to 50 (32 to 122)

# **CERTIFICATIONS**

### **Green Certifications**

- Low Halogen
- REACH
- RoHS compliant
- TED (ECO-declaration)
- WEEE

# SOFTWARE

Operating System Windows® 11 IoT Enterprise LTSC 2024. German

## **ACCESSORIES**

PSREF

Product Specifications Reference

#### Bundled Accessories

None

## MODEL

TopSeller	: Yes	Announce Date	: 2024-10-29
EAN / UPC / JAN	: 0198155798320	End of Support	: N/A



Product image is a sample, it may not match the real color of this model

#### Note:

[1] Installed memory is actually DDR4-2666 but run as DDR4-2400 due to the memory support capability of processor.

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

[3] 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.

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1704?M=11RJ00A6GE

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Lenovo Service Connect Portal for customized reporting and product support

# 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.

# 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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PSREF Product Specifications Reference

# **Recommended Services**

BEST	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)
BETTER	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)
GOOD	3Y Keep Your Drive Add On (5PS0D81209)

# Recommended Accessories