

## PERFORMANCE

### Processor

Intel® Core™ i7-8665UE (4C / 8T, 1.7 / 4.4GHz, 8MB)

### Graphics

Integrated Intel UHD Graphics 620

### Chipset

Intel SoC Platform

### Memory

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" HDD up to 1TB
- 2.5" SSD up to 256GB
- M.2 SSD up to 1TB

### Power Supply

None

## DESIGN

### Keyboard

USB Calliope Keyboard, Black, English (UK)

### Mouse

USB Calliope Mouse, Black

### Case Color

Black

### Dust Filter

None

### Mounting

1x DIN Rail Bracket

### Dimensions (WxDxH)<sup>[1]</sup>

179 x 182.9 x 72 mm (7.05 x 7.20 x 2.83 inches)

### Weight<sup>[2]</sup>

Around 2.985 kg (6.58 lbs)

## CONNECTIVITY

### Ethernet

Integrated 100/1000M, 2x RJ45

### WLAN + Bluetooth<sup>[3]</sup>

Intel 9560, 11ac 2x2 + BT5.1

### 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 0ℳ to 50ℳ (32ℳ to 122ℳ)

## CERTIFICATIONS

### Green Certifications

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

## SOFTWARE

### Operating System

Windows® 10 IoT Enterprise 64, English

## MODEL

TopSeller : Yes

Announce Date : 2023-03-07

EAN / UPC / JAN : 0196804881874

End of Support : N/A



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

Note:

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

[2] 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.

[3] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

<https://psref.lenovo.com/Detail/1704?M=11RJ007XUK>

## 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 USB-C to Ethernet Adapter

4X90S91831

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

BEST	5Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73174)
BETTER	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)
GOOD	5Y Onsite upgrade from 3Y Onsite (5WS0D81042)

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

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**PSREF**  
Product Specifications  
Reference