

## PERFORMANCE

### Processor

Intel® Core™ i7-8665U (4C / 8T, 1.9 / 4.8GHz, 8MB)

### Graphics

Integrated Intel UHD Graphics 620

### Chipset

Intel SoC Platform

### Memory

16GB Soldered DDR4-2666

### Memory Slots

Memory soldered to systemboard, no slots

### Max Memory

16GB soldered memory, not upgradable

### Storage

2x 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe® opal

### Storage Support

Up to two drives, 2x M.2 SSD

- M.2 SSD up to 1TB each
- Optional Intel Optane™ Memory Integrated with SSD, M.2

### Card Reader

No card reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC233VB codec

### Speakers

1Wx1

### Power Supply

65W 88% Adapter

## DESIGN

### Keyboard

Calliope Wireless Keyboard, Black, English

### Mouse

Calliope Wireless Mouse, Black

### Expansion Slots

Three M.2 slots (one for WLAN, two for SSD)

### Case Color

Black

### Stand

None

### Adapter Cage

None

### Dust Filter

None

### Mounting

None

### IO Box

No IO box

### Form Factor

Nano (0.35L)

### Dimensions (WxDxH)

179 x 88 x 22 mm (7.05 x 3.46 x 0.87 inches)

### Weight

0.505 kg (1.11 lbs)

## CONNECTIVITY

### Ethernet

Intel I219-LM, 1x RJ45

### WLAN + Bluetooth®

Intel 9560 11ac, 2x2 + BT5.0, vPro

### Front Ports

- 2x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)

### Rear Ports

- 2x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2 (support display function and power-in [20V and >45W])
- 1x DisplayPort™
- 1x Ethernet (RJ-45)

### Monitor Cable

1x USB-C to HDMI®

## SECURITY & PRIVACY

### Security Chip

Discrete TPM 2.0, TCG certified

### Fingerprint Reader

No fingerprint reader

### Physical Locks

Kensington® Security Slot

### Kensington Cable Lock

None

### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

### System Management

Intel vPro, DASH

## SERVICE

### Base Warranty

3-year, Onsite

### Included Upgrade

None

## CERTIFICATIONS

### Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 8.0
- RoHS compliant
- REACH
- WEEE

### Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, English

### Bundled Software

None

## MODEL

TopSeller : Yes

Announce Date : 2019-07-23

EAN / UPC / JAN : 193638399803

End of Support : 2026-02-02



## 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



### Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XEON80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

## Recommended Services

|        |   |
|--------|---|
| BEST   | 4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73191) |
| BETTER | 4Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73243)                                |
| GOOD   | 3Y Premier Support Upgrade from 3Y Onsite (5WS0V07841)  |

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference