



PERFORMANCE

Processor	Intel® Core i3-8145U (2C / 4T, 2.1 / 3.9GHz, 4MB) ^[1]
Graphics	Integrated Intel® UHD Graphics
Chipset	Intel® SoC Platform
Memory	4GB Soldered DDR4-2666
Memory Slots	Memory soldered to systemboard, no slots
Max Memory ^[2]	4GB soldered memory, not upgradable
Storage	128GB SSD M.2 2242 PCIe® 3.0x2 NVMe®
Card Reader	No card reader
Optical	None
Audio Chip	High Definition (HD) Audio, Realtek® ALC233VB codec
Speakers	1Wx1
Power Supply	65W 88% Adapter (Wide Temperature)
DESIGN	
Keyboard	Calliope Wireless Keyboard, Black, Nordic (DK/FI/NO/SV)
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	1x VESA Mount
IO Box	None
Pen	

Pen Not Supported

Form Factor

Nano (0.55L)

Dimensions (WxDxH)^[3]

179 x 88 x 34.5 mm (7.05 x 3.46 x 1.36 inches)

Weight^[4]

Around 0.72 kg (1.58 lbs)

CONNECTIVITY

WLAN + Bluetooth

Intel® 9560, Wi-Fi® 5, 802.11ac 2x2 + BT5.0

WWAN

Non-WWAN

Ethernet

RTL8111K + RTL8111H, 2x RJ-45

Front Ports

•1x USB-C® 3.2 Gen 2

•2x USB 3.2 Gen 2

•1x headphone / microphone combo jack (3.5mm)

•2x serial (RS-232)

Optional Front Ports (configured)

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Rear Ports

•1x USB-C® 3.2 Gen 2 (support display function and power-in [20V and >45W])

•1x USB 3.2 Gen 2 (for i3 / i5 models only)

•1x DisplayPort™ (for 4205U / 4305UE / 8145U / 8365U models)

•2x Ethernet (RJ-45, for i3 / i5 models)

Optional Rear Ports (configured)

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SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Fingerprint Reader

No fingerprint reader

Physical Locks

Kensington® Security Slot™, 3 x 7 mm

Kensington Cable Lock

None

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management

Non-vPro®

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

CO2 Offset 0.5 ton

CERTIFICATIONS

Green Certifications

• ENERGY STAR® 8.0

• EPEAT™ Silver Registered^[5]

• ErP Lot 3

• REACH

• RoHS compliant

• TCO Certified 8.0

• WEEE

Other Certifications

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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 IoT Enterprise LTSC 2019, Nordic (DK/FI/SV/NO/EN)

Bundled Software

None

ACCESSORIES

Bundled Accessories

None

MODEL

TopSeller : Yes

EAN / UPC / JAN: 0196804260754

Announce Date: 2022-12-29

End of Support : 2027-02-02

Note:

[1] Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see <http://www.intel.com/technology/turboboost/> for more information.

[2] The max memory is based on the test results with current Lenovo memory offerings.

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

[4] 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.

[5] EPEAT is registered where applicable, please visit epeat.net for registration status by country.

• Lenovo reserves the right to change specifications without notice.

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

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Advanced technical support, 24x7x365, in more than 100 markets
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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 Bluetooth Rechargeable Mouse 4Y51J62544



Lenovo Analog In-Ear Headphone Gen II 4XD1J77352



ThinkCentre 65W AC Adapter (Slim Tip)-Denmark 4X21J81441

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



PSREF

Product Specifications Reference