

PERFORMANCE

Processor

Intel® Core™ i7-10700K (8C / 16T, 3.8 / 5.1GHz, 16MB)

Graphics

NVIDIA® GeForce® RTX™ 2070 SUPER 8GB GDDR6

Chipset

Intel Z490

Memory

2x 16GB UDIMM ARMOR DDR4-3200

Memory Slots

Four DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 128GB DDR4-2933

Storage

2x 1TB SSD M.2 2280 PCIe 3.0 NVMe

Optane™ Memory

None

Storage Support

Up to 4 drives, 2x 3.5" HDD + 2x M.2 SSD

- 3.5" HDD up to 2TB each
- M.2 SSD up to 1TB each

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC892 codec

Power Supply

650W 90% Energy Star

DESIGN

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Optional Bay

Optional 2.5" bay

Expansion Slots

- Two PCIe 3.0 x16
- Three PCIe 3.0 x1
- Three M.2 slots (one for WLAN, two for SSD)

Case Color

Black

System Lighting

OY Light Blue + Internal Ambient Lighting

Chassis Cover

Normal side cover + Inner decorate cover

Cooler

150W Airflow with RGB light

System Fan

3x Front ARGB + 1x Rear ARGB + 2x Top ARGB

Carry Handle

Carry Handle

Form Factor

Tower (34L)

Dimensions (WxDxH)

211 x 450 x 483 mm (8.3 x 17.7 x 19 inches)

Weight

12.5 kg (27.6 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth™

11ax, 2x2 + BT5.0

Top Ports

- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x headphone (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

- 4x USB 2.0
- 2x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2
- 1x Ethernet (RJ-45)
- 1x microphone in (pink)
- 1x line in (blue)
- 1x line out/one front output (green)
- 1x centre and subwoofer combine output (orange)
- 1x side surround output (grey)
- 1x rear surround output (black)
- 1x power connector

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

3Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0T73719)

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0 (On some models)
- ErP Lot 3
- RoHS

SOFTWARE

Operating System

Windows® 10 Home 64, German

Bundled Software

None

MODEL

TopSeller : Yes

Announce Date : 2020-07-04

EAN / UPC / JAN : 195235584590

End of Support : 2026-07-15



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Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



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PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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
- Technician Installed Customer
- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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