

## PERFORMANCE

### Processor

AMD Ryzen™ 5 4600H (6C / 12T, 3.0 / 4.0GHz, 3MB L2 / 8MB L3)

### Graphics

NVIDIA® GeForce® GTX 1650 Ti 4GB GDDR6

### Chipset

AMD SoC Platform

### Memory

1x 8GB SO-DIMM DDR4-3200

### Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

### Max Memory

Up to 32GB DDR4-3200

### Storage

512GB SSD M.2 2242 PCIe 3.0x4 NVMe + Empty HDD Bay

### Storage Support

HDD/SSD mode: up to two drives, 1x 2.5" HDD + 1x M.2 SSD

- 2.5" HDD up to 2TB
- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

### Card Reader

None

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

### Speakers

Stereo speakers, 2W x2, Dolby® Atmos® for gaming, Harman Speakers

### Camera

720p with Privacy Shutter

### Microphone

2x, Array

### Battery

Integrated 60Wh

### Max Battery Life

MobileMark® 2018: 7.8 hr (60Wh)

### Power Adapter

170W Slim Tip (3-pin)

## DESIGN

### Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 120Hz, 45% NTSC, DC dimmer

### Touchscreen

None

### Keyboard

White Backlit, English

### Case Color

Phantom Black

### Surface Treatment

Painting

### Case Material

PC + ABS (Top), PC + ABS (Bottom)

### Dimensions (WxDxH)

363.06 x 259.61 x 22-24 mm (14.3 x 10.22 x 0.87-0.94 inches)

### Weight

2.3 kg (5.07 lbs)

## SOFTWARE

### Operating System

FreeDOS

### Bundled Software

None

## CONNECTIVITY

### Ethernet

100/1000M

### WLAN + Bluetooth®

11ax, 2x2 + BT5.0

### Standard Ports

- 3x USB 3.2 Gen 1
- 1x HDMI® 2.0
- 1x USB-C 3.2 Gen 1 (support data transfer and DisplayPort™ 1.2)
- 1x USB 3.2 Gen 1 (Always On)
- 1x Power connector
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0

### Fingerprint Reader

None

### Physical Locks

Kensington® Security Slot

### Other Security

Camera privacy shutter

## SERVICE

### Base Warranty

2-year, Depot

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- RoHS compliant
- ErP Lot 3

## MODEL

TopSeller : Yes

Announce Date : 2021-01-28

EAN / UPC / JAN : 195348032636

End of Support : 2026-05-03



AMD

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### REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

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

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## Recommended Accessories

### Lenovo Powered USB-C Travel Hub

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

### ThinkPad Professional 15.6-inch Backpack

4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweight...

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

## PSREF

Product Specifications  
Reference