

**PERFORMANCE****Processor**

AMD Ryzen™ 5 6600H (6C / 12T, 3.3 / 4.5GHz, 3MB L2 / 16MB L3)

**Graphics**

NVIDIA® GeForce RTX™ 3050 Ti 4GB GDDR6, Boost Clock 1695MHz, TGP 85W

**Chipset**

AMD SoC Platform

**Memory**

1x 16GB SO-DIMM DDR5-4800

**Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

**Max Memory**

Up to 16GB DDR5-4800 offering

**Storage**

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Support**

Up to two drives, 2x M.2 SSD

• M.2 2242 SSD up to 1TB

• M.2 2280 SSD up to 1TB

**Storage Slot**

Two M.2 slots

- One M.2 2242 PCIe 4.0 x4 slot
- One M.2 2280 PCIe 4.0 x4 slot

**Card Reader**

None

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**

Stereo speakers, 2W x2, Nahimic Audio

**Camera**

FHD 1080p with Privacy Shutter

**Microphone**

2x, Array

**Battery**

Integrated 71Wh

**Max Battery Life**

MobileMark® 2018: 10.3 hr

Local video (1080p) playback@150nits: 17.7 hr

**Power Adapter**

170W Slim Tip (3-pin)

**DESIGN****Display**

16" WUXGA (1920x1200) IPS 350nits Anti-glare, 100% sRGB, 165Hz, FreeSync™

**Touchscreen**

None

**Keyboard**

White Backlit, German

**Case Color**

Onyx Grey

**Surface Treatment**

Painting

**Case Material**

PC-ABS (Top), PC-ABS (Bottom)

**Dimensions (WxDxH)**

359.6 x 277.8 x 20.9 mm (14.16 x 10.94 x 0.82 inches)

**Weight**

Around 2.5 kg (5.5 lbs)

**SOFTWARE****Operating System**

Windows® 11 Home, German

**Bundled Software**

Office Trial

**CONNECTIVITY****Ethernet**

100/1000M (RJ-45)

**WLAN + Bluetooth®**

Wi-Fi® 6, 11ax 2x2 + BT5.1

**Standard Ports**

- 2x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI® 2.0
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

**SECURITY & PRIVACY****Security Chip**

Firmware TPM 2.0

**Fingerprint Reader**

None

**Other Security**

Camera privacy shutter

**MANAGEABILITY****SERVICE****Base Warranty**

2-year, Courier or Carry-in

**Included Upgrade**

&lt;= 3 Months Premium Care (5WS1E19595)

**ACCESSORIES****Bundled Accessories**

None

**CERTIFICATIONS****Green Certifications**

- ErP Lot 3
- RoHS compliant

**MODEL**

TopSeller : Yes

Announce Date : 2022-06-25

EAN / UPC / JAN : 196379892336

End of Support : 2028-06-13



· Lenovo reserves the right to change specifications or other product information without notice.

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

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## Premium Care - Advanced Support from Real People. Real Fast.



### REAL PERSON

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



### REAL FAST

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.



### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

### 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.

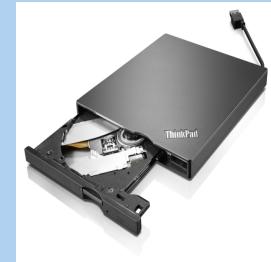
## Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

## 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



### ThinkPad UltraSlim USB DVD Burner

4XA0E97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...



### ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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



**PSREF**  
Product Specifications  
Reference