

**PERFORMANCE****Processor**

AMD Ryzen™ 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

**Graphics**

Integrated AMD Radeon™ Graphics

**Chipset**

AMD SoC Platform

**Memory**

4GB Soldered DDR4-3200 + 4GB SO-DIMM DDR4-3200

**Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

**Max Memory**

Up to 12GB (4GB soldered + 8GB SO-DIMM) DDR4-3200 offering

**Storage**

512GB SSD M.2 2242 PCIe 3.0x4 NVMe

**Storage Support**

Model with 45Wh battery: one drive, 1x M.2 SSD

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

**Card Reader**

4-in-1 Card Reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**

Stereo speakers, 1.5W x2, Dolby® Audio™

**Camera**

720p with Privacy Shutter

**Microphone**

2x, Array

**Battery**

Integrated 45Wh

**Max Battery Life**

Model with 45Wh battery:  
MobileMark® 2018: 9 hr  
Local video (1080p) playback@150nits: 11 hr

**Power Adapter**

65W Round Tip (2-pin, Wall-mount)

**DESIGN****Display**

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

**Touchscreen**

None

**Keyboard**

Non-backlit, Russian

**Case Color**

Arctic Grey

**Surface Treatment**

IMR (In-Mold Decoration by Roller)

**Case Material**

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

**Dimensions (WxDxH)**

359.2 x 236.5 x 19.9 mm (14.14 x 9.31 x 0.78 inches)

**Weight**

1.65 kg (3.64 lbs)

**SOFTWARE****Operating System**

None

**Bundled Software**

None

**CONNECTIVITY****Ethernet**

None

**WLAN + Bluetooth®**

11ac, 2x2 + BT5.0

**Standard Ports**

- 1x Power connector
- 1x Card reader
- 1x USB 3.2 Gen 1
- 1x USB-C 3.2 Gen 1 (support data transfer only)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB 2.0

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

Firmware TPM 2.0

**Fingerprint Reader**

None

**Other Security**

IR camera for Windows® Hello

**SERVICE****Base Warranty**

1-year, Depot

**Included Upgrade**

None

**CERTIFICATIONS****Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

**MODEL**

**TopSeller** : Yes

**Announce Date** : 2021-05-28

**EAN / UPC / JAN** : 195713249454

**End of Support** : 2027-03-19



· 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.

### 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.

### 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.

### 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 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...

### Lenovo 65W AC Wall Adapter(UL)

GX20L29355

Get power when and where you need it. Keep one in the office, one at home, and another in your carrying case for convenient access to power. Just plug it into an available outlet to deliver AC power to the compatible ...

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

## PSREF

Product Specifications  
Reference