

## PERFORMANCE

### Processor

AMD Ryzen™ 7 5800U (8C / 16T, 1.9 / 4.4GHz, 4MB L2 / 16MB L3)

### Graphics

Integrated AMD Radeon™ Graphics

### Chipset

AMD SoC Platform

### Memory

16GB Soldered DDR4-3200

### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

### Max Memory

16GB soldered memory, not upgradable

### Storage

512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

### Storage Support

One drive, up to 512GB M.2 2242 SSD or 1TB M.2 2280 SSD

### Card Reader

4-in-1 Card Reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

### Speakers

Stereo speakers, 2W x2, optimized with Dolby® Atmos®

### Camera

IR & 720p + ToF Sensor

### Microphone

2x, Array

### Battery

Integrated 56.5Wh

### Max Battery Life

MobileMark® 2018: 10 hr  
Local video (1080p) playback@150nits: 15 hr

### Power Adapter

65W USB-C (3-pin)

## DESIGN

### Display

14" 2.8K (2880x1800) IPS 400nits Anti-glare, 90Hz, 100% sRGB

### Touchscreen

None

### Keyboard

Backlit, Russian

### Case Color

Storm Grey

### Surface Treatment

Aluminium Anodizing Stamping

### Case Material

Aluminium (Top), Aluminium (Bottom)

### Dimensions (WxDxH)

312.2 x 221 x 15.99-17.99 mm (12.29 x 8.7 x 0.63-0.71 inches)

### Weight

1.38 kg (3.04 lbs)

## SOFTWARE

### Operating System

None

### Bundled Software

None

## CONNECTIVITY

### Ethernet

None

### WLAN + Bluetooth®

11ac, 2x2 + BT5.1

### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)

## 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

### Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

## MODEL

TopSeller	: Yes	Announce Date	: 2021-05-21
EAN / UPC / JAN	: 195713776868	End of Support	: 2027-01-22



AMD

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## 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 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

## Recommended Services

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOW36596)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

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

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Product Specifications  
Reference