

ThinkBook

Lenovo



# A PC FOR THE OUTPERFORMERS

DESIGNED TO GET THE BEST  
OUT OF TODAY'S WORKFORCE

**Lenovo ThinkBook 14 Gen 2 ARE Datasheet**  
(Version 1.0 September 2020)

AMD  
RYZEN

[www.lenovo.com](http://www.lenovo.com)



## UNBOUND PERFORMANCE.

**AMD Ryzen™ Processors:** get the raw power you need for all your computing needs. Whether you are mining data or creating a complex document, the latest AMD Ryzen™ 4000 series mobile processors let you do more, quicker.

**Upgraded Storage and Performance:** large capacity of up to 2TB of dual SSD<sup>1</sup> storage in Lenovo ThinkBook 14 Gen 2 lets you stack up heavy files. You can also enjoy enhanced performance and process high-resolution files and designs with ease.

**Multiple Ports:** enjoy superior workplace experiences and collaboration with a range of ports including dual full-function USB Type-C, HDMI, and RJ45. Expand your device without hassles and multitask seamlessly.

**Maintains its Cool:** Lenovo ThinkBook 14 Gen 2 offers impressive thermal performance with Intelligent Cooling feature. It adjusts the PC's performance with balance of fan speed, thermal capacity, and battery life, your laptop stays cool even while running demanding tasks.

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## IMPRESSIVE BUILD.

**Dual-tone Top Cover:** a stylish exterior with a dual-tone mineral gray top cover makes this next-gen ThinkBook bold and a pride to possess.

**Metal Top and Bottom Covers:** super-compact, slim, and lightweight aluminum chassis give this laptop a robust and sophisticated look.

**4-side Narrow Bezels:** get more screen real estate with the notebook's 5mm-thin bezels and an 85% screen-to-body ratio, which offers you an immersive experience.

**Convenience and Comfort:** starting at 1.4kg, you can carry this laptop wherever you go, whether you can work or in cafe. Moreover, Eye Care mode helps protect your eyes from low blue light by adjusting the color temperature of your display.

## THOUGHTFULLY ENGINEERED FOR TODAY'S WORKSPACES.

**Exceptional Display:** navigate effortlessly between apps on the Full-HD touchscreen<sup>1</sup> panel. 100% sRGB<sup>1</sup> color gamut ensures color consistency throughout, delivering vibrant and striking image quality. Work effortlessly for extended hours with minimal eye strain and fatigue on this flicker-free, TÜV Rheinland low blue light certified<sup>2</sup> laptop.

**Service Hot Key:** access warranty information, self-service options, and more with the dedicated Service Hot Key on the F9 function key. Premier Support customers can access the service page with one press to raise support tickets or view contact details.

**Next-gen Wi-Fi Standard:** transfer huge files in a jiffy and enjoy smooth online experiences with blazing-fast Wi-Fi 6.<sup>1</sup> Give productivity a boost with greater bandwidth, stable network connectivity, and lower latency.

**Smart AI Features:** work distraction-free with AI-based noise canceling technology that minimizes ambient noise during meetings. You can pick between Private, Shared, or Environmental modes for enhanced conferencing from anywhere.

<sup>1</sup>Optional

<sup>2</sup>Low blue light certification not available on FHD TN panel.

## Recommended Accessories

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**THINKBOOK BLUETOOTH SILENT MOUSE**  
PN: 4Y50X888XX

Modern, low-profile, ambidextrous design with silent buttons makes the ThinkBook Bluetooth silent mouse a premium accessory for your laptop. Sculpted to be comfortable while holding and equipped with a blue optical sensor with track-on-glass compatibility, this mouse works effortlessly even on a glossy surface. Dual-host Bluetooth connectivity (with Microsoft SwiftPair) and 2-way scroll with on-the-fly DPI adjustment to up to 2400 gives you more precision and control.

**THINKBOOK URBAN BACKPACK**  
PN: 4X40V26080

A multi-functional backpack with anti-theft pocket ensures security on the move. The padded PC compartment offers cushioned comfort and protection for your laptop. High-quality fabric and stylish PU leather accent add to the contemporary design.



**THINKPAD USB-C DOCK GEN2**  
PN: 40AS0090XX

Enjoy a seamless docking experience with the ThinkPad USB-C Dock. Connect conveniently and securely to external peripherals to expand your devices display and storage capabilities. Transfer speeds of up to 10Gbps help you save time.

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# Specifications

## PERFORMANCE

### Processor

AMD Ryzen™ 4000 series mobile processors

### Operating System

Windows 10 Pro (64 bit)

### Memory

Up to 24GB dual-channel DDR4, 3200MHz

### Graphics

Integrated AMD Radeon™ graphics

### Storage

Up to 1TB M.2 PCIe Gen3 SSD

Up to 1TB 7200rpm HDD

Up to 2TB 5400rpm HDD

Supports dual PCIe SSD slot<sup>1</sup> or SSD+HDD dual drive<sup>5</sup>

### Camera

HD camera with ThinkShutter

### Audio

Stereo speakers with Dolby® Audio™  
Dual-array mic  
Microsoft Teams certified

### Battery

Up to 7.5 hours<sup>2</sup> with 45Wh battery, supports Rapid Charge Pro<sup>6</sup>

Up to 10 hours<sup>2</sup> with 60Wh battery, supports Rapid Charge<sup>6</sup>

### AC Adapter

Type-C, 65W

### Security

Smart Power Button with Fingerprint Reader  
ThinkShutter Camera Cover  
TPM 2.0 (firmware)  
Kensington NanoSaver™ lock slot

## DESIGN

### Materials and Finish

Anodized aluminum top and bottom covers

### Hinge

180° lay-flat mode

### Color

Mineral Gray

### Display

14" FHD (1920 x 1080) TN Anti-glare display  
14" FHD (1920 x 1080) IPS Anti-glare display  
14" FHD (1920 x 1080) IPS 100% sRGB color gamut Anti-glare display  
14" Touch FHD (1920 x 1080) IPS Anti-glare display  
TÜV Rheinland Low Blue Light certification<sup>4</sup>

### Keyboard and Touchpad

Spill-resistant backlit<sup>1</sup> keyboard  
Service Hot Key  
Precision touchpad

### Dimensions

323 x 218 x 17.9mm  
12.71 x 8.58 x 0.7 inches

### Weight

Starts at 1.4kg/3.08lbs.

## CONNECTIVITY

### WLAN

Wi-Fi 6 2x2AX with Bluetooth® 5  
Wi-Fi 5 2x2AC with Bluetooth® 5

### Input/Output Ports

2 x USB 3.2 Gen2 full-function Type-C (USB+DP+PD)  
1 x USB 3.2 Type-A (with Always On)  
1 x USB 3.2 Type-A  
HDMI  
4-in-1 Card Reader (SD, SDHC, SDXC, MMC)  
Audio Combo Jack  
RJ45

### PRELOADED SOFTWARE

Lenovo Vantage  
McAfee® LiveSafe™ (trial)  
Microsoft Office (trial, except in Japan)

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## SERVICES AND SUPPORT:

### ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 14 GEN 2

#### PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.<sup>1,2</sup>

#### WARRANTY UPGRADES

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place. In addition, with Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.<sup>1</sup>

#### WARRANTY EXTENSIONS

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.<sup>1</sup>

#### ACCIDENTAL DAMAGE PROTECTION

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.<sup>1,2</sup>

#### KEEP YOUR DRIVE

Retain your drive if it should happen to fail, giving you the peace of mind of knowing that your valuable data is secure.<sup>1,2</sup>

<sup>1</sup> Up to 5 years total duration

<sup>2</sup> May not be available in all regions

# AMD RYZEN

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