ThinkBook





DESIGNED TO DO BUSINESS AT ITS BEST

EXCELS EQUALLY IN DESIGN AND PERFORMANCE

Lenovo ThinkBook 14 Gen 4 ABA Datasheet Version 1.0 | March 2022





EXCELS EQUALLY IN DESIGN AND PERFORMANCE

Crafted for professionals looking for substance and style in equal measure, the Lenovo ThinkBook 14 Gen 4 is a device spruced up for success. The device is flush with innovative technologies, smart features, advanced security, bountiful memory, and storage options for you to excel in a hybrid workspace. Lenovo ThinkBook 14 Gen 4 lets you take on the changing work environment head-on.

BUILT TO PERFORM PERSISTENTLY

Relentless Processing Power: get the raw power you need for all your computing needs. Whether mining data or creating a complex document, the latest AMD Ryzen™ 5000 series mobile processors let you do more, quicker.

Unmatched Storage and Performance: the large capacity of up to 2TB of dual SSD¹ storage in Lenovo ThinkBook 14 Gen 4 lets you stack up heavy files. You can also enjoy enhanced performance and easily process high-resolution files and designs.

Seamless Connectivity: enjoy superior workplace collaboration with a range of ports, including dual full-function USB Type-C, HDMI, and RJ45. With Windows 11, windows and apps on the external monitor minimize automatically to the taskbar when you



Optional
Low blue light certification not available on FHD TN panel.

disconnect, and restore automatically when you reconnect. Moreover, when you re-dock, Windows 11 on-screen layouts are automatically restored exactly as you set it, so you can resume working without any delay.

Handles Pressure with Ease: Lenovo ThinkBook 14 Gen 4 offers impressive thermal performance through its Intelligent Cooling feature. Performance is adjusted in conjunction with the fan speed, thermal capacity, and battery life, so your laptop stays cool even while running demanding tasks.

APPEALING DESIGN

A Possession of Pride: a stylish exterior with a dual-tone Mineral Grey top cover makes this next-gen Lenovo ThinkBook a pride to possess. Super-compact, slim, and lightweight aluminum chassis gives this laptop a robust and sophisticated look.

Unrivaled User Experience: 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. Windows 11, with its centered Start, clean layouts, and effortless navigation, makes for a highly intuitive user experience.

Unmatched Comfort: starting at 1.4kg, you can carry this laptop wherever you go, whether you work in the office or from a cafe. Moreover, the Eye Care mode helps protect your eyes from harmful blue light by adjusting your display's color temperature.

BUILT TO IMPRESS THE MODERN WORKFORCE

Stunning Display: navigate effortlessly between apps on the Full-HD touchscreen¹ panel. 100% sRGB¹ color gamut ensures color consistency throughout, delivering vibrant and striking image quality. Work comfortably for extended hours with minimal eye strain and fatigue on this flicker-free, TÜV Rheinland low blue light certified² laptop.

Automate Routine Activities: with Microsoft Power Automate on Windows 11, everyone from business users to professional developers can seamlessly build secure, automated solutions in a single low-code, user-friendly platform. You can simplify routine tasks like reporting, data entry, scheduling, and more.

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

Advanced Wi-Fi Standards: transfer huge files in an instant and enjoy smooth online experiences with blazing-fast Wi-Fi 6E. 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.

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Recommended Accessories



THINKBOOK BLUETOOTH SILENT MOUSE PN: 4Y50X888XX

Modern, low-profile, ambidextrous design with silent buttons make 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

LENOVO GO TEAMS SPEAKERPHONE PN: 4XD1C82055

Conduct your meetings and conferences with maximum ease and voice clarity with Lenovo Go TEAMS Speakerphone delivering exceptional sound quality. The Acoustic Echo Cancellation (AEC) and Advanced Environmental Noise Cancellation (ENC) improves sound clarity, and the Automatic Gain Control (AGC) enhances the sound quality making your meetings a memorable experience. Additionally, the omni-directional dual microphones excel in reception to ensure clear audio quality at the other end.





LENOVO USB-C MINI DOCK

PN: 40AU0065US

Expand your potential with a universal mini dock that lets you connect to external devices with ease. HDMI, VGA, RJ45, two USB-A, and USB-C ports are all accessible via a single USB-C cable that can be hidden inside the minimalist design. It also supports power pass-through and secure network manageability such as PXE boot and Wake-On LAN.

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Lenovo ThinkBook 14 Gen 4 ABA

Specifications

PERFORMANCE

Processor

AMD Ryzen[™] 5000 Series mobile processors

Operating System

Up to Windows 11 Pro

Memory

Up to 40GB dual-channel DDR4, 3200MHz, Onboard + 1 x SODIMM

Graphics

Integrated AMD Radeon™ graphics

Storage

Dual PCle SSD slot Up to 1TB + 1TB M.2 PCle Gen3x4 SSD

Camera

Up to FHD camera with Camera Privacy Shutter

Audio

Stereo speakers with Dolby® Audio™ Dual-array mic

Battery

45Wh, supports RapidCharge Pro⁴ 60Wh, supports RapidCharge⁴

AC Adapter

Type-C, 65W Mini wall-mount Type-C, 65W³

Security

Smart Power Button with Fingerprint Reader

AMDA RYZEN

Camera Privacy Shutter TPM 2.0 (firmware) Kensington™ NanoSaver™ lock slot

DESIGN

Materials and Finish

Anodized aluminum top and bottom covers

Color

Mineral Grey

Hinge

180° lay-flat mode

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%
sRBG color gamut Anti-glare display
14" Touch FHD (1920 x 1080) IPS
Anti-glare display
TÜV Rheinland Low Blue Light certification⁴

Keyboard and Touchpad

Spill-resistant backlit¹ keyboard Precision touchpad

Dimensions

324 x 218 x 17.9mm 12.76 x 8.58 x 0.7 inches

MIL-SPEC Tested

Yes, 12 methods (26 procedures) MIL-STD-810H

Optional

2Available in select countries

Not available on the FHD TN display

RapidCharge Pro—charge up to 50% in 30mins.

RapidCharge—charge up to 80% in 1 hour.

Weight

Starts at 1.4kg/3.08lbs.

CONNECTIVITY

WLAN

Wi-Fi 6E 2 x 2 AX with Bluetooth® 5 Wi-Fi 6 2 x 2 AX with Bluetooth® 5 Wi-Fi 5 2 x 2 AC with Bluetooth® 5

LAN

1000M

Input/Output Ports

2 x USB 3.2 Gen2 full-function USB Type-C (USB+DP+PD) 1 x USB 3.2 Gen1 Type-A (with Always On) 1 x USB 3.2 Gen1 Type-A HDMI 2.1 TMDS 4-in-1 Card Reader (SD, SDHC, SDXC, MMC) Audio Combo Jack RJ45

USER EXPERIENCE

Smart Power On Service HotKey

PRELOADED SOFTWARE

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

CERTIFICATION

FPFAT™ Gold



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SERVICES AND SUPPORT:

ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 14 GEN 4 ABA

FLEXIBLE WARRANTY EXTENSIONS AND UPGRADES

Lenovo ThinkBook 14 Gen 4 ABA is covered with a 1-year base warranty and can be upgraded for a period of up to 5 years to extend the value of your investment.

ONE-CALL ACCESS TO PROFESSIONAL HELP

Premier Support service is an enhanced warranty plan that provides 24x7 direct access to the right level of tech support on the first call, on priority.

INTERNATIONAL WARRANTY SERVICE (IWS)

IWS addition allows international availability of standard warranty terms. Applicable in all countries where the particular model is sold and serviced.

COVERED FOR UNCERTAINTIES

Accidental Damage Protection (ADP) provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

Keep Your Device (KYD) allows customers to keep their drives and dispose of business data on their terms, improving data security and ensuring compliance with data privacy and retention requirements.

Sealed Battery Warranty (SBTY) provides battery replacement for 2 years in the event of a battery failure.

DEVICE MAINTENANCE AND REPAIR

Get flexible and 30% faster response with Lenovo commercial services.

- Onsite Next Business Day Response (NBD) and Technician Installed Customer Replaceable Unit (CRU)
- Expedited Depot Service

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