## Lenovo **ThinkBook**



# **Powered** to make work easier

Lenovo ThinkBook 14 ABP datasheet

The powerhouse to blaze through tasks

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Smarter technology for all Lenovo



## The powerhouse to blaze through tasks

Designed with the power to match your vibe, Lenovo ThinkBook 14 Gen 6 portrays you best. It is a laptop with innovative features that delivers performance while boosting productivity to get the job done and give you a superior user experience. Portable and versatile, this sleek device lets you work and play your way.

#### **Delivering maximum performance**

Dynamic processing: get the raw power you need for all your computing needs. Whether mining data or creating a complex document, the latest AMD Ryzen™ 7000 Series processor, Integrated AMD Radeon™ graphics, and up to 64GB\* DDR4 memory let you do more, quicker. The dual SSD storage in Lenovo ThinkBook 14 Gen 6 enables you to stack heavy files. You can also enjoy enhanced performance and easily process high-resolution files and designs.

Packed with connectivity: enjoy superior workplace collaboration with a range of ports, including dual full-function USB Type-C, dual USB Type-A,
HDMI, and RJ45. Transfer massive files instantly and enjoy smooth online experiences with blazing-fast up to Wi-Fi 6E. Give productivity a boost with greater bandwidth, stable network connectivity, and lower latency.

**Work all day:** Lenovo ThinkBook 14 Gen 6 offers impressive thermal performance through its **Intelligent Cooling** feature. Performance is adjusted with the fan speed, thermal capacity, and battery life, so your laptop stays cool even while running demanding tasks. With a 25W Thermal Design Power (TDP), the device protects itself from overheating.

#### **Designed without compromise**

**Crafted to impress:** a stylish exterior with dual-tone **Arctic Grey** top and bottom covers and the unique positioning of the ThinkBook logo make this next-gen device a pride to possess. The super-compact, slim, lightweight aluminum chassis gives this laptop a robust and sophisticated look. Starting at **1.38kg** and just **16.9mm** thick, you can carry this laptop anywhere, whether you work in the office or from a cafe. The **MIL-STD-810H** assessment with 26 procedures reinforces that this laptop is rugged enough to handle the rigors of everyday work.





**Unmatched convenience:** with up to **Windows 11**, windows and apps on the external monitor minimize automatically to the taskbar when you disconnect and automatically restore when you reconnect. Lenovo's **Smart Key** (F9 function key) provides quick access to Lenovo apps and services. You can also choose and add your favorite app to associate with this key.

**New keyboard layout:** Lenovo ThinkBook 14 Gen 6 makes your interaction with the device more intuitive. The latest **ThinkBook keyboard** enables an unrivaled input experience. This keyboard has an extended key travel of **1.5mm** and concave keycaps. The **Big Arrow keys** help you quickly move around the PC interface or select words or text blocks in combination with other keys. The bigger **120 x 75mm touchpad** gives an incredibly satisfying feel coupled with fine-tuned precision.

#### **Upgraded functionality and security**

Stunning display: navigate effortlessly between apps on the 2.2K IPS display panel.
100% sRGB color gamut ensures color consistency throughout, delivering vibrant and striking image quality. Get 6% more display area with 4mm-thin bezels, a 16:10 aspect ratio, and a 90% screen-to-body ratio, allowing you to see more windows and apps simultaneously. Work comfortably for extended hours with minimal eye strain and fatigue on this TÜV Rheinland Low Blue Light certified panel.

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

Advanced security: Lenovo ThinkBook 14 Gen 6 brings advanced security features to help defend against security breaches. Integrated Fingerprint Reader on the power button lets you power on and log in with just a touch while preventing unauthorized access to your system. Close the Camera Privacy Shutter when the camera is not in use to maintain privacy.

\*Tech ready only

## The powerhouse to blaze through tasks

#### **Recommended accessories**



#### Lenovo USB-C Universal Business Dock PN: 40B30090xx

Designed for modern professionals, the Lenovo USB-C Universal Business Dock has everything that helps boost your productivity to the next level. With enhanced port expansion, optimum power delivery, and dual display support in a small space-saving, stylish exterior, the dock is the perfect companion for hybrid workspaces. With 11+ helpful expansion ports, optimizing your workspace and workflow has never been easier. It offers lightning-quick data transfers, dual 4K monitors, and rapid charging for notebooks up to 65W with the included adapter or up to 100W with the optional 135W adapter. It also supports one-click firmware updates even without Dock Manager.



#### Lenovo Go Wireless ANC Headset PN: 4XD1C99222, 4XD1C99221 (w/o stand)

The Lenovo Go Wireless ANC Headset with Teams Certification is designed to reduce ambient noise and maintain productivity while on the go. The USB-A Bluetooth receiver provides an outstanding connection. With Microsoft Teams Certification and cutting-edge noise cancellation technology, both office and remote workers will have the tools they need to tune out distractions and tune in to their work – all in one headset. This supports dual Bluetooth 5.0 and USB Audio connectivity for multitasking and advanced noise cancellation with ANC & ENC optimizes audio quality and talk-through. It features 1.5 hours of fast charging and up to 35 hours of playback time.



#### ThinkBook Bluetooth Silent Mouse PN: 4Y50X88824

Modern, low-profile, with an ambidextrous design and silent buttons, this mouse is a must-have 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 Swift Pair) and 2-way scroll with on-the-fly DPI adjustment to up to 2400 give you more precision and control.

## The powerhouse to blaze through tasks

#### Performance

#### Processor

Up to AMD Ryzen<sup>™</sup> 7000 Series processor

**Operating System** Up to Windows 11

Memory Up to 64GB\* DDR4, 3200MHz 2 x SODIMM

#### Storage

Dual 2280, 2242 compatible PCle SSD slot Up to 2TB + 2TB\* M.2 PCIe Gen4 x 4 SSD

Graphics Integrated AMD Radeon<sup>™</sup> graphics

Camera Up to FHD + IR camera<sup>1</sup> with Camera Privacy Shutter

Audio Dolby Audio® Dual-array mics

Battery 45Whr/60Whr

AC adapter Only supports 65W adapter

#### Security

FPR on power button Camera Privacy Shutter FHD + IR camera<sup>1</sup>



#### Connectivity

WLAN Up to Wi-Fi 6E Bluetooth 5.2

LAN 1000M

#### Input/Output ports 2 x USB-C 3.2 Gen2

(full-function) 1 x USB-A 3.2 Gen1 (with Always On) 1 x USB-A 3.2 Gen1 1 x HDMI 2.1 TMDS 1 x 4-in-1 Card Reader (SD, SDHC, SDXC, MMC) 1 x RJ45 1 x Audio Jack

#### Design

Materials and finish Anodized aluminum A and D cover

Dimensions (W x D x H) 313.5 x 224.0 x 16.9mm 12.34 x 8.82 x 0.66 inches

Weight Starts at 1.38kg/3.04lbs.

Color Arctic Grey

Hinge 180° lay-flat mode



<sup>1</sup>Optional \*Tech ready only

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and istypically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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#### Display

14", 2.2K (2240 x 1400) IPS (16:10) display, 60Hz, 100% sRGB, 300nits, TÜV Rheinland Low Blue Light (H/w controlled) and Eyesafe® certifications

14", WUXGA (1920 x 1200) IPS (16:10) display, 60Hz, 45% NTSC, 300nits, optional touch. TÜV Rheinland Low Blue Light certification

**Keyboard and touchpad** New ThinkBook Keyboard Spill resistant, non-backlit/backlit 120 x 75mm touchpad

MIL-SPEC tested MIL-STD-810H (26 procedures)

#### User experience

Modern Standby Smart Power On Zero Touch Login Smart Kev

#### Preloaded software

Lenovo Vantage McAfee<sup>®</sup> LiveSafe<sup>™</sup> (trial) Microsoft Office (trial, except in Japan)

#### Certification

FPFAT™ Gold **ENERGY STAR®** 



Complete care for your Lenovo ThinkBook 14 Gen 6 ABP

#### Flexible warranty extensions

Services and support:

Lenovo ThinkBook 14 Gen 6 ABP is covered with a 1-year base warranty 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's 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