

Lenovo ThinkBook 14 G6 ABP 21KJ(21KJ002SUK)

Lenovo ThinkBook 14 G6 ABP 21KJ - 180-degree hinge design - AMD Ryzen 7 - 7730U / up to 4.5 GHz - Win 11 Pro - Radeon Graphics - 16 GB RAM - 512 GB SSD NVMe - 14" IPS 1920 x 1200 - Gigabit Ethernet - Wi-Fi 6 - dual tone arctic grey - kbd: UK - with 1 Year Lenovo Premier Support



Key Selling Points

- Delivers fast response times
- Prioritize your system security
- Comfort and convenience at your fingertips
- Plenty of ways to connect
- Takes collaboration to amazing levels

Product Features

- Delivers fast response times**
Boasting powerful processors and advanced graphics, the Lenovo ThinkBook 14 Gen 6 laptop handles heavy workloads and graphics-intensive tasks with ease. The dual-SSD storage and large memory options deliver fast response times - even when loading high-resolution images or large design files. What's more, the low blue light display and the redesigned keyboard make this device a dream to work on and take everywhere you go.
- Prioritize your system security**
Biometrics provide extra protection on the ThinkBook 14 Gen 6 laptop - from the fingerprint reader integrated with the power button to the facial recognition software that works with the infrared (IR) camera. A webcam privacy shutter ensures you'll never be seen unless you want to be. ThinkShield, the comprehensive suite of security solutions, ensures your system is protected. Trusted Platform Module (TPM) firmware encrypts your data, and a self-healing BIOS restores critical info should your system ever become corrupted.
- Comfort and convenience at your fingertips**
The ThinkBook 14 Gen 6 laptop boasts an upgraded ergonomically redesigned keyboard. The keys are larger than previous generations and include a concave cap that curves to your fingertips - plus, the keyboard is made from 50% post-consumer recycled plastic. The touchpad is much larger than previous generations - so navigating feels smooth and easy. Plus, an F9 smart key lets you customize to open any frequently used app - or keep the default, which opens the Services page.
- Plenty of ways to connect**
The ThinkBook 14 Gen 6 laptop keeps you online with the latest superfast Wi-Fi technology - even on crowded public platforms. Plus, ample USB ports ensure you can easily connect to other devices as needed. An HDMI port conveniently lets you hook up a monitor for dual displays. There's even an Ethernet port if you prefer to connect directly and not use Wi-Fi. Whatever the situation warrants, you'll be delighted with all the ways your ThinkBook can stay connected.
- Takes collaboration to amazing levels**
With its Full HD-infrared hybrid camera, the ThinkBook 14 Gen 6 laptop makes exceptional video calls. Rich, clear images on an even bigger screen will make you feel like you're in the same room as the people on the call. And with AI-based noise cancellation and Dolby Audio, there's no annoying background noise so people will hear you loud and clear - the same way you'll hear them.

Main Specifications

Product Description	Lenovo ThinkBook 14 G6 ABP - 14" - AMD Ryzen 7 - 7730U - 16 GB RAM - 512 GB SSD - UK
Product Type	Notebook - 180-degree hinge design
Operating System	Win 11 Pro - English
Processor	AMD Ryzen 7 7730U / 2 GHz, up to 4.5 GHz / 16 MB Cache
Memory	16 GB DDR4 (1 x 16 GB)

Storage	512 GB SSD - NVMe
Display	14" 1920 x 1200 / WUXGA @ 60 Hz
Graphics	AMD Radeon Graphics
Keyboard	UK
Keyboard Backlight	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax, Bluetooth 5.1, Gigabit Ethernet
Battery	Up to 14.23 hours
Security	Firmware Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Colour	Dual tone arctic grey
Dimensions (WxDxH)	31.35 cm x 22.4 cm x 1.69 cm
Weight	1.38 kg
Localisation	Language: English / region: United Kingdom
Manufacturer Selling Program	Lenovo TopSeller
Environmental Standards	ENERGY STAR Qualified EPEAT Gold, EPEAT Climate+
Manufacturer Warranty	Base warranty - 1 year - pick-up and return Extended warranty - 1 year - on-site - response time: next business day
Bundled Services	1 Year Lenovo Premier Support

Extended Specification

General

Product Type	Notebook - 180-degree hinge design
Operating System	Windows 11 Pro - English

Memory

RAM	16 GB (1 x 16 GB)
Max RAM Supported	64 GB
Technology	DDR4 SDRAM
Speed	3200 MHz
Rated Speed	1600 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

Manufacturer Warranty

Service & Support	Base warranty - 1 year - pick-up and return Extended warranty - 1 year - on-site - response time: next business day
Bundled Services	1 Year Lenovo Premier Support

Storage

Main Storage	512 GB SSD M.2 2242 PCIe 4.0 x4 - NVMe Express (NVMe)
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Miscellaneous

Colour	Dual tone arctic grey
Case Material	Aluminium (top), aluminium (bottom)
Surface Finish	Anodising sandblasting
Security	Firmware Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Features	Administrator password, hard drive password, power-on password, MIL-STD-810H tested, Rapid Charge Pro, self-healing BIOS
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)

Security Slot Type	Kensington nano security slot
Included Accessories	USB-C power adapter
Compliant Standards	RoHS, Energy-Related Products (ErP) Lot 6, FSC, Energy-Related Products (ErP) Lot 26, TCO Certified 9.0
Localization	Language: English / region: United Kingdom
Manufacturer Selling Program	Lenovo TopSeller

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 95%

Software

Software Included	Microsoft Office (Trial)
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Display

Type	14" - IPS
Resolution	1920 x 1200 (WUXGA)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Aspect Ratio	16:10
Image Brightness	300 cd/m²
Horizontal Viewing Angle	+89 / -89
Vertical Viewing Angle	+89 / -89
Colour Gamut	45% NTSC
Features	Anti-glare, Low Blue Light technology

Battery

Technology	Lithium polymer
Capacity	45 Wh
Run Time	Up to 14.23 hours
Battery Run Time	Local video (1080p) playback time (150 nits): up to 14.23 hours

Communications

Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.1
Wireless Controller	M.2 Card
Network Interface	Gigabit Ethernet
Features	Wake-on-LAN (WOL), dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	31.35 cm x 22.4 cm x 1.69 cm
Weight	1.38 kg

Processor / Chipset

CPU	AMD Ryzen 7 7730U / 2 GHz
Max Turbo Speed	4.5 GHz
Number of Cores	8-core
Cache	L3 - 16 MB
Features	Integrated memory controller

Audio & Video

Graphics Processor	AMD Radeon Graphics - up to
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Max Monitors Supported	3 external monitor(s)
Camera	Yes - 1080p
Camera Features	Privacy shutter, Windows Hello, fixed focus, hybrid FHD/IR camera
Sound	Stereo speakers, dual array microphone
Codec	Realtek ALC3287
Compliant Standards	High Definition Audio, Dolby Audio
Audio Features	Input: noise-cancellation technology

Input

Type	Keyboard, touchpad
Keyboard Backlight	Yes
Keyboard Layout	UK
Features	Spill-resistant, multi-touch touchpad, buttonless touchpad, precision touchpad

AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt

Connections & Expansion

Slots	2 x M.2 (PCI Express 3.0 x4) (1 free)
Interfaces Details	2 x USB-C 3.2 Gen 2 (supports DisplayPort 1.4 Alt Mode) (Power Delivery 3.0) ¦ USB 3.2 Gen 1 (Always On) ¦ USB 3.2 Gen 1 ¦ HDMI (4K support) ¦ LAN ¦ Headphone/microphone combo jack
Memory Card Reader	4 in 1 (SD Card, MultiMediaCard, SDHC Card, SDXC Card)

Sustainability Information

TCO Certified	-
EPEAT Compliant	EPEAT Gold
EPEAT Climate+	Yes
ENERGY STAR Certified	Yes

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