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## GEEKOM GeekBook X14 Pro

# GEEKOM GeekBook X14 Pro Laptop User Manual

Model: GeekBook X14 Pro (NX14CM)

## INTRODUCTION

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your GEEKOM GeekBook X14 Pro laptop. Please read this manual thoroughly before using your device to ensure proper functionality and longevity. Keep this manual for future reference.

## WHAT'S IN THE BOX

Upon unboxing your GEEKOM GeekBook X14 Pro, verify that all the following items are included:

- GEEKOM GeekBook X14 Pro Laptop
- GEEKOM GeekBook X14 Pro Premium Packaging
- 65W PD GaN Fast Charger
- USB-C to USB-C Cable
- Docking Station
- User Manual



Image: Contents of the GEEKOM GeekBook X14 Pro package. This includes the laptop, a 65W GaN PD fast charger, a USB-C to USB-C cable, a docking station, and the user manual.

## PRODUCT OVERVIEW

The GEEKOM GeekBook X14 Pro is an ultra-light and thin laptop designed for professionals. It features a magnesium alloy unibody chassis, weighing only 999g and tapering to 6mm at its thinnest point.



Image: Side view of the GEEKOM GeekBook X14 Pro, illustrating its ultra-thin profile and lightweight design, crafted from aerospace-grade magnesium alloy.

## Key Features:

- **Processor:** Intel Core Ultra 5 125H (14 cores, 18 threads, up to 4.5 GHz)

- **Graphics:** Intel Arc Graphics with Xe-LPG architecture
- **Display:** 14-inch 2.8K OLED (2880 x 1800) with 120Hz refresh rate, 100% DCI-P3, up to 450 nits brightness
- **Memory:** 32GB LPDDR5x RAM (7500 MT/s)
- **Storage:** 1TB PCIe 4.0 NVMe SSD
- **Operating System:** Pre-installed Windows 11 Pro
- **Connectivity:** 2x USB4 (40 Gbps), 1x USB 3.2 Gen 1 Type-A (5 Gbps), HDMI 2.0, Wi-Fi 6E, Bluetooth 5.4
- **Security:** Fingerprint sensor in power button, physical webcam slider
- **Audio:** DTS:X Ultra Audio
- **Battery:** 72 Wh, up to 16 hours battery life, 65W USB-C fast charging
- **Cooling:** GEEKOM IceBlade 2.0 cooling system with adjustable fan profiles



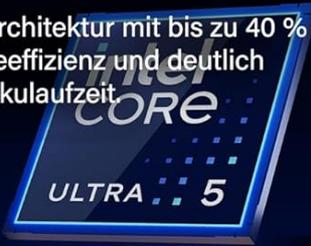
Image: Overview of the GEEKOM GeekBook X14 Pro's core components and features, including the Intel Core Ultra 5 processor, Intel Arc Graphics, Windows 11 Pro, advanced connectivity, security features, and support details.

## Ports and Connectors:

- 2x USB4 (40 Gbps)
- 1x USB 3.2 Gen 1 Type-A (5 Gbps)
- 1x HDMI 2.0
- 1x 3.5mm Audio Jack
- Power Input (via USB-C)

## Intel Core Ultra 5 125H

Meteor-Lake-Architektur mit bis zu 40 %  
höherer Energieeffizienz und deutlich  
verlängerter Akkulaufzeit



## Intel Arc Grafik

XeSS, Ray Tracing  
DirectX 12.1

OpenCL 3.0  
Unterstützt AV1



Vorinstalliertes  
Windows 11 Pro

## Details schaffen Qualität



Fingerabdrucksensor

Webcam-Schieber

Schützt Ihre Privatsphäre und erhöht die Sicherheit.



WIFI 6E



Bluetooth 5.4



2 Jahre Support



24/7-Kundensupport



Schnelle Lieferung

In der Regel in 1-3 Tagen geliefert

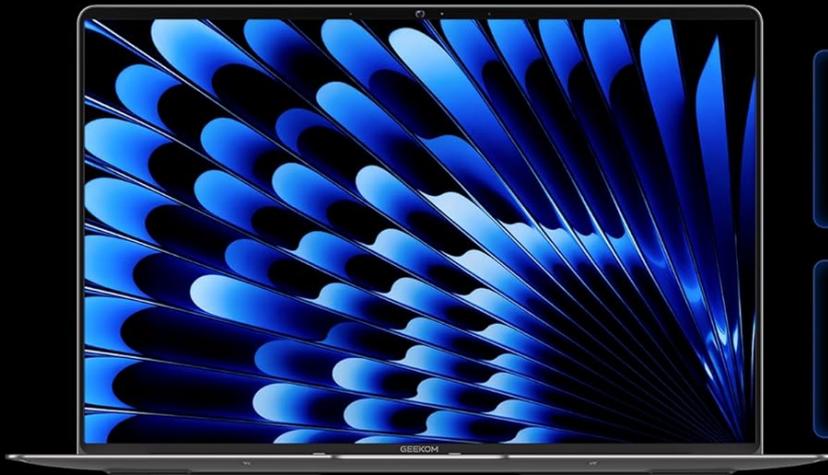


Energieeffizient

Image: The GEEKOM GeekBook X14 Pro laptop displaying its array of ports, including USB-C, USB-A, and HDMI, designed for versatile connectivity.

# Sofort bereit. Für alles.

Keine Zeit zu warten – fangen Sie direkt an zu arbeiten und zu gestalten: blitzschneller SSD-Speicher und leistungsstarker LPDDR5X-RAM sorgen für nahezu sofortige Starts und nahtloses Multitasking. So fühlt sich flüssiges, reaktionsschnelles Computing an – genau dann, wenn Sie es brauchen.



**32 GB**

**LPDDR5X RAM**

7500 MT/s ultraschneller Arbeitsspeicher

**1 TB**

**M.2 2280 PCIe 4.0 SSD**

NVMe-Speicher mit hoher Kapazität

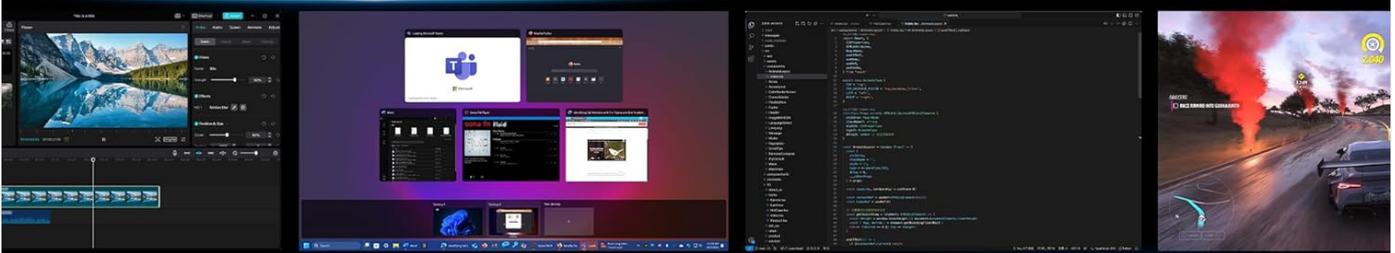


Image: A detailed view of the GEEKOM GeekBook X14 Pro's keyboard area, featuring the integrated fingerprint sensor for secure login and a physical slider for the webcam to ensure privacy.

## SETUP

### 1. Initial Power On and Charging

1. Connect the 65W PD GaN Fast Charger to a power outlet and then to one of the USB-C ports on your laptop.
2. Allow the laptop to charge for at least 30 minutes before initial use, or until the battery indicator shows sufficient charge.
3. Press the power button (integrated with the fingerprint sensor) to turn on the laptop.

### 2. Windows 11 Pro Setup

Follow the on-screen prompts to complete the initial Windows 11 Pro setup. This includes:

- Selecting your region and keyboard layout.
- Connecting to a Wi-Fi network.

- Signing in with a Microsoft account or creating a local account.
- Setting up privacy settings.

### 3. Fingerprint Sensor Setup

For enhanced security and quick login, set up the fingerprint sensor:

1. Go to **Settings > Accounts > Sign-in options**.
2. Under "Ways to sign in," select **Fingerprint recognition (Windows Hello)** and follow the instructions to register your fingerprints.

## OPERATING INSTRUCTIONS

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### Display Features

The 14-inch 2.8K OLED display offers vibrant colors and sharp details. With a 120Hz refresh rate, scrolling and animations are smooth. The display covers 100% DCI-P3 color gamut and reaches up to 450 nits brightness, ensuring clear visibility in various lighting conditions.



Image: The GEEKOM GeekBook X14 Pro's 2.8K OLED display, showcasing its high resolution, 120Hz refresh rate, and professional-grade color accuracy (100% DCI-P3).

### Performance

Equipped with an Intel Core Ultra 5 125H processor, 32GB LPDDR5x RAM, and a 1TB PCIe 4.0 NVMe SSD, the GeekBook X14 Pro delivers efficient performance for demanding tasks, quick application launches, and seamless multitasking.



Image: The GEEKOM GeekBook X14 Pro's internal components, highlighting its 32GB LPDDR5X RAM and 1TB PCIe 4.0 NVMe SSD, demonstrating its capability for fast starts and efficient multitasking across various applications.

### Connectivity

The laptop supports Wi-Fi 6E for fast and stable wireless internet connections and Bluetooth 5.4 for connecting peripherals. The two USB4 ports offer high-speed data transfer (40 Gbps) and support up to three 4K external displays simultaneously via the included mini docking station or direct connection.

### Audio

Experience clear and spatial audio with DTS:X Ultra technology, enhancing your video calls, movies, and music playback.

### Cooling System (GEEKOM IceBlade 2.0)

The GEEKOM IceBlade 2.0 cooling system ensures optimal performance even under sustained load. It features a quiet fan and a dual-heatpipe design to efficiently dissipate heat. You can switch between three intelligent fan profiles (Silent, Standard, Performance) by pressing **Fn+P** to balance noise and cooling efficiency.



Image: Internal view of the GEEKOM IceBlade 2.0 cooling system, showing its dual heatpipe design and fan for efficient and quiet thermal management under various workloads.

### Battery and Charging

The 72 Wh battery provides up to 16 hours of usage. The included 65W USB-C PD GaN fast charger can charge the battery up to 80% in approximately one hour, allowing for quick power-ups on the go.

Image: The GEEKOM GeekBook X14 Pro and its 65W USB-C fast charger, highlighting the laptop's extended battery life of up to 16 hours and rapid charging feature.

## Webcam Privacy Slider

For enhanced privacy, the laptop includes a physical slider to cover the webcam when not in use.

## MAINTENANCE

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### Cleaning

- Use a soft, lint-free cloth to clean the screen and chassis.
- For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaning solution.
- Avoid using harsh chemicals, abrasive materials, or excessive moisture.
- Ensure the laptop is powered off and unplugged before cleaning.

### Software Updates

Regularly check for and install Windows updates and driver updates to ensure optimal performance, security, and compatibility.

You can check for Windows updates via **Settings > Windows Update**.

## TROUBLESHOOTING

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### Laptop Does Not Power On

- Ensure the charger is securely connected to both the laptop and a working power outlet.
- Allow the laptop to charge for at least 30 minutes.
- Try a different power outlet or USB-C port if available.

### Display Issues

- If the screen is black, ensure the laptop is powered on and not in sleep mode. Press any key or the power button briefly.
- Check display settings in Windows if external monitors are not detected or showing incorrect resolution.

### Slow Performance

- Close unnecessary applications running in the background.
- Ensure Windows and drivers are up to date.
- Check for sufficient free storage space on the SSD.
- Monitor CPU/RAM usage in Task Manager to identify resource-intensive processes.

### Connectivity Problems

- **Wi-Fi:** Restart your router and the laptop. Ensure Wi-Fi is enabled in Windows settings.
- **Bluetooth:** Ensure Bluetooth is enabled and devices are in pairing mode. Remove and re-pair devices if issues persist.
- **USB/HDMI:** Ensure cables are securely connected. Test with different cables or ports if possible.

For further assistance, refer to the Warranty and Support section.

## SPECIFICATIONS

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Feature	Detail
Brand	GEEKOM
Model Name	GeekBook X14 Pro
Model Number	NX14CM
Color	Titanium Gray
Form Factor	Ultra-portable and Ultra-light Notebook
Screen Size	14 Inches
Screen Resolution	2.8K (2880 x 1800 pixels, 16:10)
Processor Type	Intel Core Ultra 5 125H
Processor Speed	Up to 4.5 GHz
RAM Size	32 GB
RAM Technology	LPDDR5x
Memory Clock Speed	7500 MHz
Hard Disk Size	1 TB
Hard Disk Type	SSD (PCIe x4)
Graphics Coprocessor	Intel Arc Graphics
Wireless Type	802.11ax (Wi-Fi 6E), Bluetooth 5.4
USB Ports	2x USB4, 1x USB 3.2 Gen 1 Type-A
HDMI Ports	1 (HDMI 2.0)
Operating System	Windows 11 Pro
Average Battery Life	Up to 16 Hours (72 Wh)
Item Weight	999g (Laptop only)
Special Features	Fingerprint sensor, Webcam privacy slider, DTS:X Ultra Audio, GEEKOM IceBlade 2.0 cooling, Mini docking station included

## WARRANTY AND SUPPORT

The GEEKOM GeekBook X14 Pro comes with a **2-year warranty**. GEEKOM provides **24/7 customer support** for any technical assistance or inquiries you may have.

For support, please visit the official GEEKOM website or contact their customer service directly. Keep your purchase receipt and product serial number handy when contacting support.

The product undergoes extensive reliability testing, including thermal shock, vibration, humidity, and impact tests, to ensure durability and high quality.

