

ThinkBook Plus G7 Auto Twist

Built to keep pace with demanding schedules, this Copilot+ PC combines an Intel Core Ultra 5/X7 Processor (Series 3), up to 50 TOPS NPU, Windows 11 Pro, and up to 32GB LPDDR5X memory to accelerate AI-assisted workflows, multitasking, and content creation. Professionals can efficiently manage presentations, communications, and business applications while benefiting from up to 1TB PCIe NVMe SSD storage. The versatile dual-axis design supports laptop, share, and tablet modes, while the lightweight aluminium chassis under 1.4 kg enables productive work across offices, client locations, airports, and remote environments.



Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkBook combines the style and user experience of consumer devices with the security and business-class support of ThinkPad.

Collaboration remains seamless thanks to the UHD 10MP IR camera, quad-microphone array with noise cancellation, and Dolby Atmos speakers. Additionally, AI face tracking, auto-twist display functionality, Wi-Fi 7 connectivity, and Thunderbolt 4 ports help professionals stay connected, responsive, and productive during meetings.

Long workdays are supported by a 75Wh battery delivering up to 18.62 hours of runtime, complemented by Rapid Charge Pro. Meanwhile, advanced security features including TPM 2.0, fingerprint authentication, and facial recognition help protect critical business data.

Designed to stay productive longer, the 75Wh battery delivers up to 18.62 hours of runtime while Rapid Charge Pro minimizes downtime. Intelligent power efficiency helps users accomplish more throughout the day without constantly searching for power outlets.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Accessories

Lenovo Wired ANC Headset Gen 2

- Active Noise Cancellation
- Certified for Zoom and Microsoft Teams
- Inline Control Box with LED Indication



PN: Teams : 4XD1M45627, UC : 4XD1M39029

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.



PN: 4X31N50708 – 4X31N50757



ThinkBook Plus G7 Auto Twist

Performance

Processor Intel Core Ultra 5 / X7 Processor (Series 3)
AI PC Category* Copilot+ PC
Operating System* Windows 11 Pro or Home
NPU* Up to 50 TOPS
Graphics Intel Graphics (integrated) Intel Arc B390 GPU (integrated)
Memory 32GB LPDDR5X-7467, soldered 32GB LPDDR5X-9600, soldered
Storage Up to 1x 1TB M.2 2242 PCIe NVMe SSD
Audio* Soundwire Stereo speakers, 2W x4, Dolby Atmos, Smart Amplifier (AMP) Quad-microphone array with noise-cancelling
Camera* UHD 10.0MP with large sensor + IR discrete, with E-shutter, MIPI
Battery 75Wh (up to 18.62 hr) battery, Rapid Charge Pro
Power Adapter* 100W dual-port USB-C GaN adapter, PD 3.0 100W USB-C slim adapter, PD 3.0
Design
Display 14" 2.8K (2880x1800) OLED glossy / anti-fingerprint 16:10 -1,100nits (HDR peak) / 500nits (SDR typical), 100% DCI-P3, Dolby Vision, DisplayHDR True Black 1000, 120Hz VRR, X-Rite factory color calibration, touch
Screen-to-Body Ratio 92%

Multimode Laptop, share, and tablet modes supported by a dual-axis hinge (180° open/close, 270° twist)
Pen* Pen sold separately
Keyboard 6-row, spill-resistant, Copilot key, backlight
Touchpad Glass surface touchpad 75 x 120 mm (2.95 x 4.72 inches)
Dimensions 313 x 233 x 15.85-23.9 mm (12.32 x 9.17 x 0.62-0.94 inches)
Weight Less than 1.4 kg (3.09 lbs)
Color Luna grey, dual-tone design
Case material Aluminium (top) Aluminium (bottom)
Special Features The display supports auto-twist, hands-free interaction, and AI face tracking, enabling automatic rotation and alignment to the user's position for hands-free comfort and effortless adaptability

Connectivity

WLAN + Bluetooth* 802.11be (Wi-Fi 7), Bluetooth 5.4
Ports 1x USB-A (USB 10Gbps) 1x USB-A (USB 10Gbps), Always On 2x Thunderbolt 4, with USB PD 15-100W & DP 2.1 1x HDMI 2.1, up to 8K/60Hz 1x Headphone / microphone combo jack (3.5mm)
Docking Docking support via Thunderbolt / USB-C

Security & Privacy

Security Discrete TPM 2.0 Touch style fingerprint reader on side power button, match-on-chip E-shutter IR camera for Windows Hello (facial recognition)
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Environmental

Material 50% recycled aluminium on bottom cover 30% PCC recycled plastic used in the battery pack enclosure 30% PCC recycled plastic used in speaker enclosure 90% PCC recycled plastic used in 100W AC adapter Repairable keycap and scissors FSC package for carton, gift box & accessory box 100% paper screen sheet plastic-free package
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Certifications

Green Certifications ENERGY STAR 9.0 EPEAT Gold Registered ErP Lot 6/26 TCO Certified, generation 10 RoHS compliant
Other Certifications Pantone SkinTone Validated Pantone Validated TÜV Rheinland Low Blue Light (Software Solution) MIL-STD-810H