Lenovo ThinkPad Z16



performance

PROCESSOR

Up to AMD Ryzen $^{\scriptscriptstyle \rm M}$ R9 6950 H-series processor with PRO technologies

OPERATING SYSTEM

Windows 11 (Windows 10 DG)

GRAPHICS

AMD Radeon[™] 600M Series Graphics Discrete AMD Radeon[™] RX6500M Graphics with SmartShift technology

CAMERA

FHD 1080p, IR camera optional

MEMORY Up to 32GB LPDDR5 (dual channel, soldered)

STORAGE Up to 2TB PCIe Gen4 Performance SSD

BATTERY

Up to 12 hours* (70WHr) Rapid Charge, 80% in 60 min

AUDIO

Dolby Atmos Speaker System Dolby Atmos Headphones Dolby Voice 2x mics

connectivity



DISPLAYS

16.0" 16:10 bent PCB for 4mm bezels WUXGA IPS 400nit 100% sRGB, Touch & Non-touch WQUXGA OLED 400nit 100% CG, Touch Color Calibration; Low Blue Light; TUV certified

DIMENSIONS (W X D X H)

355 x 238 x 15.8 mm / 13.95 x 9.35 x .63 in

WEIGHT

1.97 kg/4.3 lbs

PEN

Optional (available with touch panel)

KEYBOARD

Backlight w/user-facing speakers 1.35m travel

MIL-STD-810H

Yes

COLOR

Arctic Grey Aluminum

*Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors. Projected battery life is based on using MM18. Official claims/ final results TBD. Official results will be available at results.bapco.com at product launch.



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Lenovo ThinkPad Z16

Elevated experience, simple beauty, exceptional power. Introducing ThinkPad Z16—the definition of progressive performance. This sophisticated 16" laptop, powered by processors up to AMD Ryzen[™] PRO R9 6950 H-series and optional, ultrathin discrete AMD Radeon[™] RX6500M Graphics with SmartShift technology, exceeds the demands of today's work-from-anywhere (WFA) workforce.

The user experience reaches new heights, with a super-narrow bezel design that enables a 92+% screen-to-body ratio and the premium camera with new e-shutter. As the workplace continues to evolve, the ThinkPad Z16 is designed to satisfy the aesthetic and functional desires of modern employees while meeting commercial manageability and performance requirements.





Lenovo ThinkPad Z16



PROGRESSIVE PERFORMANCE

Fueled by the combination of processors and graphics up to AMD Ryzen[™] PRO R9 6950 H-series and AMD Radeon[™] RX6500M with SmartShift technology, the ThinkPad Z16 delivers optimal WFA performance. And all-day battery life means productivity never has to hit the pause button.



MODERN DESIGN

The ThinkPad Z16 is engineered with a super-narrow bezel design and 92+% screen-to-body ratio to deliver an exciting visual experience. Elevating its aesthetics is the ultrathin design and sophisticated Arctic Grey color of the recycled aluminum body—a first for ThinkPad.



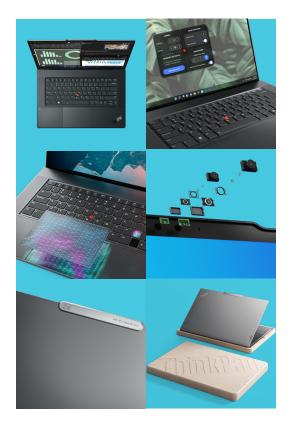
VISIONARY COMMUNICATION

Built with a premium FHD RGB + IR camera for a higher-resolution picture, along with the massive user-facing speakers powered by the premium Dolby Atmos Speaker System, the ThinkPad Z16 delivers an awe-inspiring communication experience.



SOLID SUSTAINABILITY

Beyond progressive form, function, and performance, ThinkPad Z16 is engineered for modern sustainability, built with 75% recycled aluminum and delivered in sleek eco-friendly bamboo and sugarcane fiber packaging that's 100% rapid-renewable and home-compostable.



durability

Although the ThinkPad Z16 delivers next-level innovation, it's still a ThinkPad. Engineered with long lifecycle components and MIL-SPEC tested with 12 methods, 26 procedures, and 200 additional quality checks, this progressive high-performer endures WFA—everywhere.

manageability

AMD PRO manageability and Windows 11, along with Lenovo's exceptional service and support, including Premier Support, Accidental Damage Protection, and Lifecycle Management Deployment Services, make the ThinkPad Z16 the perfect choice for today's IT administrator.

security

The ThinkPad Z16 keeps precious data secure with end-to-end ThinkShield protection, including the IR camera, e-shutter, and standard Windows Hello. Plus, chip-level AMD Memory Guard and the new Microsoft Pluton security layer help eliminate interface exposure and prevent physical attacks.

Lenovo ThinkPad Z16

Lenovo offers a comprehensive portfolio of end-to-end services to support and protect your investment—so you can focus on the job at hand, not IT.



Services

PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish. ^{1,2}



ACCIDENTAL DAMAGE PROTECTION

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.^{1,2}



GREEN DELIVERY

Improve sustainability for a smaller environmental impact. Green Delivery Service delivers devices in bulk packaging to reduce per-unit waste, improve operational efficiency with consolidated shipments, and allow for environmentally friendly packaging disposal. Plus, all boxes use Kraft Sealing Tape to eliminate single-use tape, and by 2025/26, 90% of PC products' packaging will be made from recycled materials.

¹Up to 5 years total duration ²May not be available in all regions

Accessories

Lenovo USB-C Travel Hub Gen2

Essential extension adapter that enables you to easily connect to an external monitor, wired network, and USB device via single robust USB Type-CTM port. Portable design of Lenovo hub is great for traveler.

Lenovo Go Wireless ANC Headset

Get the premium Microsoft Teams experience with our Lenovo Go Wireless ANC Headset that delivers consistent, reliable calling and playback every time. Whether you are in the office or out and about, you'll always be able to hear and be heard, thanks to the powerful built-in activenoise cancellation.

ThinkPad Essential 16: Eco Backpack

Engineered to provide unmatched value to those on a budget, it's perfect for work, play, and everyday life. With a 16-inch padded notebook compartment, ample internal storage space, and two additional front zipper pockets, you'll enjoy plenty of room for all your essentials.





