Reimagine the future [link to section 2]	**Game-changer** [link to section 3]	**Performance & security** [link to section 4]	**Tech specs** [link to section 5]	**NOTIFY ME** <mark>Coming Spring 2022</mark>

ThinkPad Z Series

Explore | Watch the video

This year **ThinkPad celebrates 30** full revolutions around the sun. And while we believe it's important to acknowledge your history with any major occasion, we find the more intriguing approach is to look forward. To ask, where will you go? What will you accomplish?

Meet the ThinkPad Z Series.

Z13 is a 13.3" ultramobile business device, while Z16 is a 16" performance powerhouse.

Both laptops run on Windows 11 Pro and boast AMD Ryzen™ PRO technology.

Z Series is ThinkPad through and through, built on the same core pillars of **trusted quality, purposeful design**, and **relentless innovation**.

But it's so much more than that.

[2]

ThinkPad Z Series doesn't just look to the future.

It **empowers** you to **reimagine** it.

[2.1]

Reimagine.

For those who demand **change** for the success of the planet, we've done just that. Z Series is engineered **sustainably**.

Recycled Vegan Leather.

Recycled Aluminum.

Glass ForcePad.

Even the packaging is 100% rapid-renewable and compostable.

Sure it looks good. And it feels even better.

[2.2]

Collaborate with the world.

The **Communications Bar** isn't just a camera—but for sure it has the **best FHD webcam** on any ThinkPad to date. It's a way to **experience** your surroundings.

Explore.

Capture.

Create.

Engage with the world **from anywhere in the world**.

Meet your colleagues right in your local café or at your kitchen table—no matter if they're physically in Mozambique or Bangalore or San Francisco. Combined with a Dolby Atmos® Speaker System, the Communications Bar extends a world of inspiration and collaboration to wherever you are.

[3]

Meet a real game-changer.

There was only one thing to do when we hit a milestone like 30 years for ThinkPad.
And that was to look ahead to what's next and reimagine it, without limits.
Even breaking out beyond the traditional black box.
Even beyond the classic red nub.

Why?

Because we can't wait to see what you do next with it.

[3.1]

Enter the **evolution** of the **TrackPoint.**

Just double-tap to launch a quick menu. Adjust the contrast or the brightness on the Communications Bar. Optimize the mic for your environment and enjoy enhanced experiences powered by Dolby Voice®. Set notifications to warn about speaking when muted.

Even access a Dictation Toolbar for convenient speech-to-text transcription—how's that for creating meeting minutes?

Of course, you can stay old school and use the TrackPoint as your primary navigation—we're not taking away functionality, just enhancing it.

[3.2]

ThinkPad Z Series makes it so easy to **work from anywhere**.

With the Z13 starting at just 2.78lbs, this lightweight device goes everywhere your work calls you—and it's built to endure. Both Z Series laptops are tested against 12 military-grade standards and more than 200 quality checks to ensure they run in extreme conditions—from desert dust storms to the Arctic wilderness to zero-gravity—so you can trust the quality.

[4]

Get a major performance pick-me-up.

[4.1]

AMD Ryzen™ PRO was the first to offer **breakthrough innovation** such as full memory encryption as standard with AMD Memory Guard. The first with 8 high-performance cores in a CPU for ultrathin business devices. Now **AMD Ryzen™ PRO 6000 Series Mobile Processors** continue to build on a long line of firsts that drive premium experiences on premium business platforms.

With the world's first 6nm process technology for business laptops, you get **studio-quality** videoconferencing**. AI-powered audio** enhancements. **Epic battery-life**. **Blazing-fast connectivity**.

So don't worry about checking email, while streaming music, while having a bazillion tabs open, while switching tasks and apps. Multitask to your heart's content without taking a hit to your Z Series performance.

[4.2]

Ground-breaking security.

Built-in hardware and software security in the ThinkPad Z Series works to protect your system and your critical info. The Z13 and the Z16 laptops are the first in the industry to implement a security processor that's embedded in the CPU, which helps to eliminate exposure to threats and prevent physical attacks. This **new chip-to-cloud technology security** is the result of a **partnership between Microsoft and AMD** that works in conjunction with data encryption and biometric safeguards as unique as your individual DNA.

Our security works behind the scenes so you can focus on the important work of doing something amazing with your Z Series laptop.

Where will you go?

What will you accomplish?

[5]

Tech Specs for Z13 & Z16

	Z13: Productive mobility	Z16: Performance powerhouse
OS	Up to Windows 11 Pro	Up to Windows 11 Pro
Processor	AMD Ryzen™ PRO 6000 U Series Mobile Processors:	AMD Ryzen™ PRO 6000 H Series Mobile Processors:

	• R7 PRO Z – 8 cores, 16 threads – high performance • R7 PRO – 8 cores, 16 threads • R5 PRO – 6 cores, 12 threads	• R9 PRO – 8 cores, 16 threads + 12 GPU cores • R7 PRO – 8 cores, 16 threads + 8 GPU cores • R5 PRO – 6 cores, 12 threads + 6 GPU cores
Materials	• Arctic Grey Recycled Aluminum • Bronze Recycled Aluminum with Black Recycled Vegan Leather • Black Recycled Aluminum with Arctic Grey frame	Arctic Grey Recycled Aluminum
Display	• 13.3" 2.8K WQXGA + OLED (2800 x 1880) 400 nits, 100% DCI-P3, color calibration, TÜV-certified for low blue-light emissions • 13.3" WQXGA (1920 x 1080) touch, IPS, 400 nits, low power, 100% sRGB, TÜV-certified for low blue-light emissions • 13.3" WQXGA (1920 x 1080) IPS, 400 nits, low power, 100% sRGB, TÜV-certified for low blue-light emissions	• 16" 4K WQXGA + OLED (3840 x 2400) 400 nits, with Dolby Vision™, 100% DCI-P3, color calibration, TÜV-certified for low blue-light emissions • 16" WQXGA (1920 x 1080) touch, IPS, 400 nits, low power, 100% sRGB, TÜV-certified for low blue-light emissions • 16" WQXGA (1920 x 1080) IPS, 400 nits, low power, 100% sRGB, TÜV-certified for low blue-light emissions
Memory	Up to 32GB LPDDR5 (dual channel, soldered)	Up to 32GB LPDDR5 (dual channel, soldered)
Storage	Up to 1TB PCIe Gen 4 Performance SSD	Up to 2TB PCIe Gen 4 Performance SSD
Graphics	Integrated AMD Navi2	• Integrated AMD Navi2 • Optional: Discrete AMD Radeon RX 6500M
Battery	• Up to 15 hours (MM18)*, 50Wh • Supports Rapid Charge	• Up to 12 hours (MM18)*, 70Wh • Supports Rapid Charge
Camera	• FHD 1080p IR	• FHD 1080p IR
Security	• Discrete Trusted Platform Module (dTPM) • Fingerprint reader • Facial recognition with IR camera • Camera e-shutter (kill switch) F9 control key	• Discrete Trusted Platform Module (dTPM) • Fingerprint reader • Facial recognition with IR camera • Camera e-shutter (kill switch) F9 control key • Kensington lock slot
Audio	• Dolby Atmos® Speaker System • Dolby Atmos® headphone • 2 x mics with Dolby Voice®	• Dolby Atmos® Speaker System • Dolby Atmos® headphone • 2 x mics with Dolby Voice®
Connectivity	WiFi 6E** with Bluetooth® 5.2, LTE CAT4	WiFi 6E** with Bluetooth® 5.2, LTE CAT4, CAT16
Ports & Slots	• 2 x USB-C / USB4‡ • Headphone / mic combo	• 3 x USB-C / USB4‡ • Full-sized SD card

	• Optional: Adapter for HDMI, RJ45, USB-A	• Headphone / mic combo • Optional: Adapter for HDMI, RJ45, USB-A
Keyboard	• Edge-to-edge • Backlight • Spill-resistant • Glass haptic ForcePad: 120mm / 4.72" wide	• User-facing speakers • Backlight • Spill-resistant • Glass haptic ForcePad: 120mm / 4.72" wide
Starting Weight	• 1.26kg / 2.78lbs	• 1.95kg / 4.3lbs

* All battery life claims are approximate and based on results using MobileMark® 2018 battery-life benchmark tests. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

** 6GHz WiFi 6E operation is dependent on the support of the operating system, routers/APs/gateways that support WiFi 6E, along with the regional regulatory certifications and spectrum allocation.

‡ USB port transfer speeds are approximate and depend on many factors, such as processing capability of host/peripheral devices, file attributes, system configuration and operating environments; actual speeds will vary and may be less than expected.

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