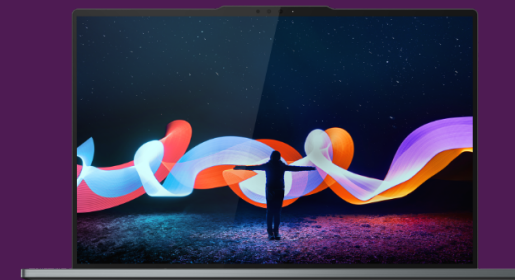


# ThinkPad Z16 Gen 1

Business professionals who are always on the move can benefit from the laptop powered with up to AMD Ryzen 9 Pro Processor. Support of Qualcomm Wi-Fi 6E ensures faster connection speeds even in network-congested environments. While a battery life of up to 20.5 hours enables the users to work for long, without any hassle. FHD IR camera helps to instantly log in with just a simple glance and brings in the convenient and sharpest video call experience.



Graphic designers and animators will appreciate the 16" screen with up to WQUXGA resolution that renders high-quality visuals in a small form factor. The TUV-certified display with a 100% color gamut provides comfort and accuracy for accountants working on detailed spreadsheets.

Up to 32GB LPDDR5 memory and up to 2TB SSD storage help users store memory-intensive datasheets and enable multitasking on heavy applications.

Preloaded applications are very less, ensuring the device doesn't slow down.

## Lenovo devices that are a class apart

The ThinkPad Z Series is an ultraportable workstation; thin and light, yet packed with professional graphics, processing and storage as well as latest collaboration features for financial services specialists.

## 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..



### On-site Service

If a problem can't be fixed remotely, we will visit your location  
Normally next business day service  
Agreed appointment times

## Accessories

### Thinkpad Essential 16" Topload (Eco)

A generous padded 16" compartment to safely store and transport your notebook. Everything an on-the-go pro needs.

Hitch to your suitcase when traveling via the back panel strap. Soft-padded carry handles.

Classic black nylon exterior, grey interior lining, and sprinkling of red accents.



PN: 4X41C12469

### Thinkpad Essential 16" Backpack (Eco)

Two internal compartments (one for notebooks up to 16"), two front zipper pockets, and one side mesh water bottle sleeve that ensure you'll never run out of space.

A padded top handle. And a rear luggage strap. Every feature is crafted for convenience and comfort.

Elegant black nylon exterior, grey interior lining, and a splash of red accents.



PN: 4X41C12468

# ThinkPad Z16 Gen 1

## Performance

<b>Processor</b>
AMD Ryzen™ 5/7/9 Processor
<b>Operating System</b>
up to Windows 11 Pro
<b>Graphics</b>
AMD Radeon 660M/680M on processor and discrete AMD Radeon RX 6500M
<b>Memory</b>
Up to 32 GB LPDDR5-6400
<b>Storage</b>
One drive, up to 2TB M.2 2280 SSD
<b>Audio</b>
Stereo speakers, 2W x2, Dolby® Atmos® Dual array microphone, 360° far-field, Dolby Voice

<b>Battery</b>
up to 20.5 hr

## Design

<b>Display</b>
16" WUXGA (1920x1200), IPS, 400 nits, anti-glare, 1000:1 contrast ratio, 100% sRGB color gamut, Low Power, TÜV Low Blue Light
16" WUXGA (1920x1200), IPS, 400 nits, On-cell touch, anti-reflection, anti-smudge, 1000:1 contrast ratio, 100% sRGB color gamut, Low Power, TÜV Low Blue Light
16" WQUXGA (3840x2400), OLED, SDR400/HDR500 nits, OGS touch, anti-reflection, anti-smudge, 1000000:1 contrast ratio, 100% sDCI-P3 color gamut, Dolby Vision™, TÜV Low Blue Light

<b>Keyboard</b>
6-row, spill-resistant, multimedia Fn keys with Unified Communications controls

<b>Dimensions</b>
354.4 x 237.4 x 15.8 mm (13.95 x 9.35 x 0.62 inches)

<b>Weight</b>
starting 1.81 kg (3.99 lbs)

## Connectivity

Various docking solutions supported via USB-C.

## Security & Privacy

Discrete TPM 2.0, TCG certified, with Microsoft Pluton TPM 2.0 integrated in SoC
Microsoft Pluton TPM 2.0 integrated in SoC
Kensington® Nano Security Slot
Touch style fingerprint reader in keyboard key, match-on-chip
Optional smart card reader
E-Camera shutter
IR camera for Windows Hello
Microsoft Pluton Security
Mirametrix Glance

## Certifications

<b>Green Certifications</b>
EPEAT™ Gold, ENERGY STAR® 8.0, ErP Lot 3, TCO Certified 9.0, RoHS compliant

<b>Other Certifications</b>
TÜV Rheinland® Low Blue Light