

DESIGNED TO DRIVE PRODUCTIVITY ANYTIME, ANYWHERE.

Lenovo



The ThinkPad E490 is thin, lightweight, and has a premium metallic construction—well-suited for professionals who need on-the-go productivity.

A sleeker design and narrow bezel, up to 8th Generation Intel® Core™ i7 WHL Processor, optional dual drive storage, and USB 3.1 ports enhance user experience. The discrete TPM 2.0 chip and Windows Hello with Touch Fingerprint Reader* on this device offer robust security. With legendary ThinkPad durability, the E490 laptop is an apt choice for everyday use.

ThinkPad® E490 LAPTOP



ThinkPad® E490 LAPTOP

Benefits for the IT Department

Productive:

Thin, lightweight, and powered by a high-performance processor for improved productivity, even when on the go.

Secure:

The discrete TPM 2.0 chip encrypts confidential data while Windows Hello that works with the Touch Fingerprint Reader* ensures secure PC access.

Durable:

Reliable laptop with legendary ThinkPad durability to withstand rugged office usage.

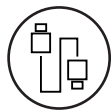
*Optional



Purposeful Design: modern design, fine metallic finish, lightweight, narrow bezel, and small footprint make the ThinkPad E490 portable and the perfect choice for users who travel frequently.



Power-packed Performance: up to 8th Generation Intel® Core™ i7 WHL Processor with optional AMD Radeon™ RX 550X graphics, Intel® Optane™ memory, and two SOIDMM* provide responsive computing experience. With the dual-drive storage*, experience faster performance with the solid state drive (SSD) and gain the extra capacity of a hard disk drive (HDD) for storing multimedia files.



Convenient Connectivity: the USB-C port, compatible with all the latest gen devices, offers versatile connectivity from a single source for multitasking effortlessly.



User Comfort: the full-HD* anti-glare IPS display offers a superior viewing experience. The full-sized ergonomic keyboard with backlight* is comfortable to use even in low light surroundings.



Superior Conferencing: HD webcam with Skype for Business certified dual-array mic, and Dolby® Audio™ Premium stereo speakers enable seamless web conferencing and enhanced VoIP meetings.

Accessories



ThinkPad USB-C Dock

(PN: 40A90090US)

This universal docking solution ensures a high-performance workstation experience. Meet all your productivity needs, including video, data, and wired network, all while delivering continuous power to your laptop via a robust USB-C port.



Lenovo Essential Wireless Keyboard and Mouse Combo

(PN: 4X30M39458)

This durable keyboard and mouse combo plugs into any USB with wired reliability you can count on. A tough, waterproof membrane handles accidental spills without risking performance, plus quiet keys and an ergonomic full-size mouse offer comfort for all-day use.



ThinkPad Active Backpack

(PN: 4X40L45611, 4X40E77337)

The ThinkPad Active Backpack is made with super lightweight, water- and tear-resistant nylon, and has plenty of storage for your laptop and travel essentials. It is compatible with Lenovo ThinkPad laptops and others up to 15.6" wide.

ThinkPad E490 Laptop

PERFORMANCE

Processor

Up to 8th Generation Intel® Core™ i7
WHL Processor

Operating System

Windows 10 Pro (64 bit)

Graphics

Integrated: Intel® graphics
Discrete: AMD Radeon™ RX 550X,
2GB VRAM

Camera and Mic

720p with dual-array Skype-certified
microphone

Memory

Up to 32GB (2 DIMM) DDR4
Up to 16GB Intel® Optane™ Memory*

Storage

Up to 512GB PCIe M.2 SSD
Up to 500GB (7200 RPM)
2TB (5400 RPM) 2.5 SATA HDD
Dual Drive storage*

Battery

Up to 13.6 hours** 45Whr battery

AC Adapter

45W or 65W with RapidCharge

Audio

Skype for Business certified
dual-array mic
Dolby® Audio™ Premium stereo speakers

SECURITY

Discrete TPM 2.0
Touch FPR* with Windows Hello
Kensington™ lock slot

CONNECTIVITY

Input/Output Ports

1 x USB-C (USB 3.1/DP 1.2/PD 3.0)
2 x USB 3.1
1 x USB 2.0
HDMI 1.4b
RJ45
MicroSD card slot
Combo Mic/Audio

WLAN

Up to Intel® 2 x 2 11ac
Bluetooth™ 4.x

Docking

USB-C
USB 3.0 Dock
USB 3.0 Ultra Dock

DESIGN

Display

14" FHD IPS (1920 x 1080 pixels)
with anti-glare
14" HD (1366 x 768 pixels) with anti-glare

Dimensions (W x D x H)

MM: 329 x 242 x 19.9
Inches: 12.9 x 9.5 x 0.78 (Metal A-cover)

MM: 329 x 242 x 21.9
Inches: 12.9 x 9.5 x 0.86 (Plastic A-cover)

Weight

Starting at 1.84kg/4.06lbs.

Keyboard and Touchpad

Full-sized backlit* keyboard
Precision touchpad

Colors

Black
Silver

PRELOADED SOFTWARE

Lenovo Vantage
DAX3 with Dolby® Premium Audio™ support
McAfee® LiveSafe™ (trial)
Microsoft Office (trial, except in Japan)

RECOMMENDED SERVICES

Lenovo™ offers a comprehensive portfolio of services to support and protect your ThinkPad® investment—so you can focus on your work, not your IT.

Premier Support

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

Accidental Damage Protection (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

Warranty Extension (1-year base, up to 3 years total)

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment, and lower the cost of ownership over time.

*Optional

**Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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