

THE ULTRA-PORTABLE PRODUCTIVITY MACHINE

Lenovo

The modern work environment requires devices that offer unparalleled productivity at all times and the ThinkPad T490s is here to deliver. Crafted with the utmost precision and innovation, this powerhouse elevates your business productivity with a combination of the latest Intel® processors, impressive storage, and high-speed memory.

13% thinner than its predecessor, this ultra-light, ultra-portable laptop makes mobility effortless. Moreover, with the ThinkShield suite of security solutions, your business data remains secure regardless of where you work from.

ThinkPad® T490s





ThinkPad T490s

ITDM Benefits

Security

The ThinkShield suite of security solutions ensure 360° security from device manufacturing through its lifecycle.

Efficiency

With RapidCharge technology and an impressive battery life of 20 hours**, productivity remains uninterrupted on the ThinkPad T490s.

Portability

Weighing less than 1.27kg/2.81lbs., this sleek laptop makes it easy to shuttle between meeting rooms or work on the move.



Improved Design and Performance: with an 11% slimmer bezel, the ThinkPad T490s is designed to offer more screen real estate. Available in two colors - black or silver; the silver version has an attractive CNC aluminum A cover. Performance at par with its looks, this laptop is powered by the latest generation Intel® processors, Optane™ Hybrid SSD drive, PCIe SSD, and DDR4 memory that allow you to power through intensive tasks seamlessly.



Robust Security: the ThinkShield suite of security solutions offers comprehensive end-to-end security. Some of its features include the dTPM 2.0 chip, Touch Fingerprint Reader, ThinkPad PrivacyGuard*, and ThinkPad PrivacyAlert*. It also includes ThinkShutter camera cover for the innovative hybrid HD and IR* camera lens.



Remarkable Connectivity: with versatile connectivity options such as USB 3.1 Gen1, HDMI 1.4, Thunderbolt™, and USB Type-C ports, you can expand your device capabilities to multitask efficiently. The ThinkPad T490s also supports multiple docking solutions, enabling maximum productivity on the go or at your desk.



Immersive Audio-Visual Experience: the optional Dolby® Vision™ WQHD panel and battery-saving full-HD 400nit panel offers impressive visual clarity. Additionally, the Dolby® Audio™ Premium and dual array far-field microphones deliver crystal-clear audio for conferencing on the move.

*Optional

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

Accessories



ThinkPad Thunderbolt™ 3 Dock Gen 2

(PN: 40AC0135US)

The ThinkPad Thunderbolt™ 3 Dock is a versatile docking solution powered by Intel® Thunderbolt™ 3 technology. It delivers 4K video performance with lightning-fast data transfer. You can easily charge your mobile device with the always-power-on USB 3.0 port and enjoy up to 40Gbps data transfer speeds.



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 USB 3.0 Secure Hard Drive

(PN: 0A65621)

Optimized for safeguarding essential data on the go, the ThinkPad USB 3.0 Secure Hard Drive offers high-level, 256-bit Advanced Encryption Standard (AES) security within a slim, lightweight, self-powered, easy-to-use design. Featuring an integrated, high-quality, metal dome switch keypad for entering an 8- to 16-digit password for one administrator ID and one additional user ID, if desired.

ThinkPad T490s

PERFORMANCE

Processor

Up to 8th Generation Intel® Core™ vPro™ i7 Processors

Operating System

Up to Windows 10 Pro (64 bit)

Graphics

Integrated Intel® UHD 620

Camera

HD + optional IR camera with ThinkShutter

Memory

Up to 32GB DDR4 (2400MHz)

Storage

SSD only - up to 1TB PCIe

Battery

Up to 20 hours*, 57Whr battery

AC Adapter

Up to 65W Type-C (supports RapidCharge)

Audio

Dolby® Audio™ Premium
Dual array far-field microphones

SECURITY

Match on Chip Touch Fingerprint Reader
IR camera** with Windows Hello
dTPM 2.0 chip
ThinkShutter camera cover
ThinkPad PrivacyGuard**
ThinkPad PrivacyAlert**
Kensington™ lock slot

CONNECTIVITY

Input/Output Ports

2 x USB 3.1 Gen1
1 x USB Type-C
1 x HDMI 1.4
1 x Thunderbolt™ 3
1 x MicroSD Card Reader
1 x Audio Jack

WiFi

Intel® Dual Band 802.11 AC
Bluetooth® 5.0
Intel® WiFi6 (AX) Bluetooth® 5.1

WWAN

L850 CAT9 LTE
L830 CAT6 LTE

NFC

Yes

Docking

Thunderbolt™ 3 dock
Side Mechanical dock
USB 3.0 dock

DESIGN

Display

14" FHD IPS (250nit)
14" FHD IPS (400nit)
14" FHD IPS PrivacyGuard (400nit)
14" WQHD IPS with Dolby® Vision™ (500nit)
FHD IPS touch (300 NIT)

Dimensions (W x D x H)

Black (FHD, FHD Touch, FHD PrivacyGuard)
329.0 x 226.15 x 16.7mm
12.95 x 8.90 x 0.65 inches

Black (WQHD, FHD)
328.8 x 225.8 x 16.1mm
12.94 x 8.88 x 0.63 inches

Silver (All Panels)
329.15 x 226.45 x 17.2mm
12.95 x 8.91 x 0.67 inches

Weight

Starting at 1.27kg/2.81lbs.

Keyboard

Bottom load backlight with white LEDs

Colors

Black
Silver - CNC Aluminium Cover

RECOMMENDED SERVICES

Premier Support

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems.^{1,2}

Warranty Upgrades & Extensions

Maximizes PC uptime and productivity by providing convenient, fast repair service at customer's place and extend the term of the base warranty at the same service level, offering longer protection against unexpected repair or replacement costs.¹

Accidental Damage Protection

Service supports customers beyond our normal system warranty (which addresses mechanical, defects, and failures) by providing coverage for damage due to electrical surge, liquid spills, drops or bumps, and LCD damage.^{1,2}

Keep Your Drive

Retain your drive if it should happen to fail, giving you the peace of mind of knowing that your valuable data is secure.^{1,2}

1 Up to 5 years total duration

2 May not be available in all regions



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

**Optional

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