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
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.

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.

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

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 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 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**
Up to 1TB PCIe SSD

**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® 4.2
Intel® WiFi6 (AX) Bluetooth® 4.2

**WWAN**
LTE CAT9
EU CAT6

**NFC**
Yes

**Docking**
Thunderbolt™ 3 dock
Side Mechanical dock
USB 3.0 dock

**DESIGN**

**Display**
14” FHD IPS (250nit)
14” FHD IPS Touch (300nit)
14” FHD IPS (400nit) Low Power
14” FHD IPS PrivacyGuard (400nit)
14” WQHD IPS with Dolby® Vision™ (500nit)

**Dimensions (W x D x H)**
Black (FHD, FHD Touch, FHD PrivacyGuard)
328.8 x 226.15 x 16.7mm
12.94 x 8.90 x 0.66 inches

Black (WQHD, FHD Low Power)
329.0 x 225.8 x 16.1mm
12.95 x 8.89 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**

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.

---

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

**Optional

© 2019 Lenovo. All rights reserved. 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. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.