GEARED FOR GREATER PRODUCTIVITY

Stay productive on the go with the thin and lightweight ThinkPad T490. Combining the power of Intel®️ Core™️ processors, NVIDIA®️ graphics, and rich audio and display features, the T490 is designed for today’s multitasking professionals.

The ThinkShield suite of security solutions provide 360° security, while advanced connectivity options enable uninterrupted productivity. With a premium, lightweight design and 22% thinner bezel, this device looks good while delivering business-class performance.
Power-packed Performance: breeze through everyday business tasks with the latest generation Intel® Core™ processors, discrete NVIDIA® graphics, and DDR4 memory that improve device performance.

Immersive Audio-Visual Experience: the T490 delights you with improved audio-visuals. A 500nit WQHD IPS panel with HDR and Dolby® Vision™ offers rich, vivid visuals. The Dolby® Audio™ Premium upward-firing speakers deliver stunning audio, enhancing the process of both content creation and consumption. The dual array far-field, noise-canceling microphones make it easy to collaborate on VoIP calls.

Uncompromised Security: the ThinkShield suite of security solutions offer 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.

Advanced Connectivity: equipped with quad-antenna CAT16 WWAN, the T490 offers unhindered wireless connectivity. Multiple ports including Thunderbolt™, USB Type-C, USB 3.1 Gen1, and HDMI 1.4 allow high-speed data transfers and support extensive docking solutions to enable seamless multitasking.

ITDM Benefits

Security
Backed by robust security solutions from the ThinkShield suite, the ThinkPad T490 ensures data security throughout the device lifecycle.

Efficiency
Battery life of up to 16.1 hours** backed by RapidCharge technology, that charges the laptop from 0% to 80% in 60 minutes, ensures on-the-go productivity.

Portability
The ThinkPad T490 is 10% thinner and 7% lighter than its predecessor, enabling easier mobility for the employees.

*Optional
**Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors.
**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 Pro Stereo USB Headset**  
(PN: N/A)

Make every space a conference room with this noise-canceling headset that offers superior sound quality. Manage your calls with the in-line control box and choose between USB and 3.5mm analog port for easy connectivity. Based on Jabra Evolve 30 ID, this Skype and Microsoft teams-certified headset allows distraction-free conferencing, anytime, anywhere.

**ThinkPad Professional 15.6” Backpack**  
(PN: 4X40Q26383)

Modern, durable, and stylish, this backpack with its distinctive checkpoint-friendly features, hidden pocket, and an additional tablet storage area is perfect while on the move. Padded shoulders straps and unique sling design add comfort and protection.
PERFORMANCE

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

Operating System
Up to Windows 10 Pro (64 bit)

Graphics
Integrated Intel® UHD Graphics 620
Discrete NVIDIA® GeForce® MX250

Camera
HD + optional IR camera with ThinkShutter

Memory
8GB or 16GB RAM soldered + 1 open DIMM

Storage
SSD only - up to 1TB PCIe

Battery
Up to 16.1 hrs*, 50Whr battery

AC Adapter
Up to 65W Type-C (supports RapidCharge)

Audio
Dolby® Audio™ Premium with upward-firing speakers
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

WWAN
L860 CAT16 LTE
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 Touch (300nit)
14” FHD IPS PrivacyGuard (400nit)
14” Low Power FHD IPS (400nit)
14” WQHD IPS display with Dolby® Vision™ (500nit)

Dimensions (W x D x H)
329 x 227 x 17.9mm
12.95 x 8.93 x 0.70 inches

Weight
Starting at 1.46kg/3.23lbs.

Keyboard
Top load backlight with white LEDs

Colors
Black

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
maximizes PC uptime and productivity by providing convenient, fast repair service at customer’s place.1

Warranty Extensions
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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