

# GEARED FOR GREATER PRODUCTIVITY



Lenovo

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.

ThinkPad® T490





## ThinkPad T490



**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.

# 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 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.

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## PERFORMANCE

### Processor

Up to 8<sup>th</sup> Generation Intel® Core™ vPro™ 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 16.1hrs\*, 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.<sup>1,2</sup>

### Warranty Upgrades

maximizes PC uptime and productivity by providing convenient, fast repair service at customer's place.<sup>1</sup>

### Warranty Extensions

extend the term of the base warranty at the same service level, offering longer protection against unexpected repair or replacement costs.<sup>1</sup>

### 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.<sup>1,2</sup>

### 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.<sup>1,2</sup>

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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