

Lenovo ThinkPad T14

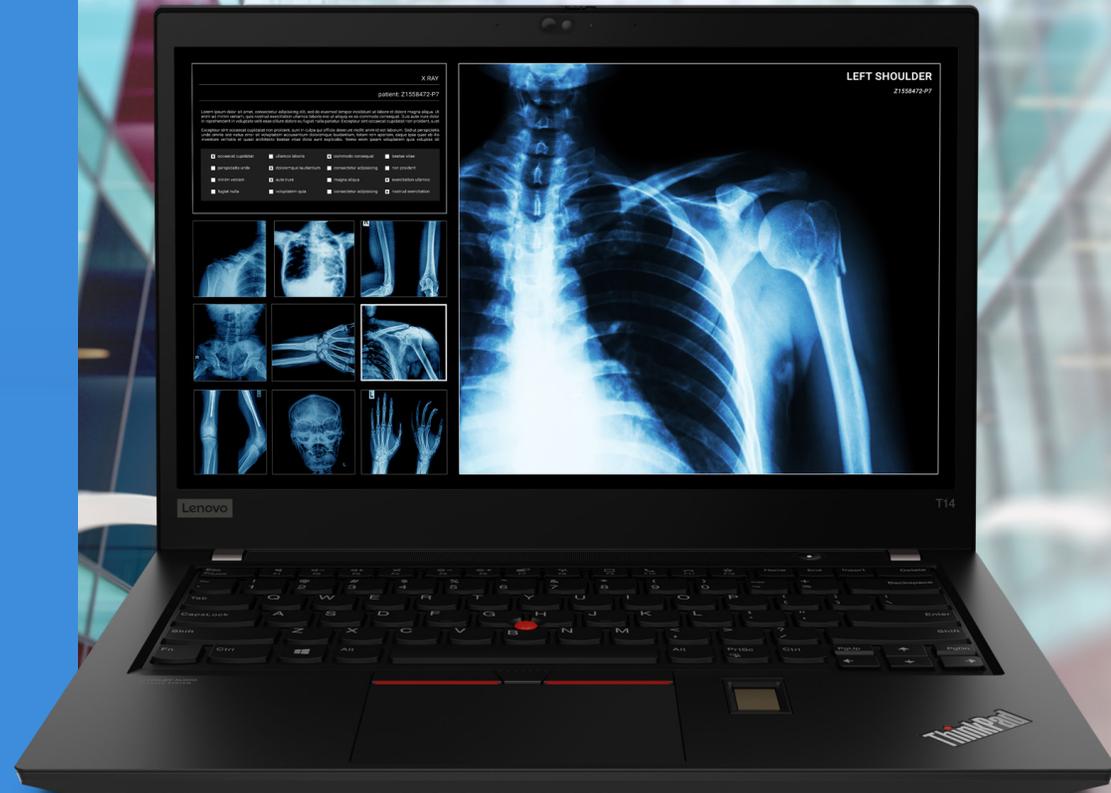
Gen 2 Healthcare Edition

ThinkPad T14 Gen 2 Healthcare Edition combines exceptional power and performance with security, disinfection, and other features designed specifically for the needs of the healthcare industry. Along with built-in ThinkShield and Intel® vPro® platform security capabilities, this specialty edition features an RFID reader, enhanced biometric authentication, device cleaning mode, and heightened privacy protection with a webcam privacy shutter and an optional PrivacyGuard with PrivacyAlert On-Cell Touch display.

While security is foremost, ThinkPad T14 Gen 2 *i* also takes performance seriously. Powered by 11th Gen Intel® Core™ vPro® processors and with the optional new Intel® Wi-Fi 6/6E (Gig+), this laptop provides the best Wi-Fi technology for video conferencing with colleagues, care teams, patients, and their families. Select models include a stunning display with 4K UHD Dolby® Vision™ and Intel® Iris® Xe graphics for enhanced viewing of diagnostic imaging.

Smarter
technology
for all

Lenovo



Lenovo ThinkPad T14 Gen 2 Healthcare Edition



INTEGRATED RFID READER

ThinkPad T14 Gen 2 Healthcare Edition features a built-in RFID reader that is compatible with all major single sign-on (SSO) providers, including Imprivata.® It supports RFID and NFC technologies to align computer access with facility access, enabling secure network authentication with the tap of a badge.



ADVANCED BIOMETRIC SECURITY

This specialty edition offers strong multi-factor authentication for healthcare organizations and providers who require some of the most advanced security. An optional HD IR hybrid camera enables sign-on with Windows Hello™ and other authentication platforms using facial recognition technology. The FIPS 201-compliant fingerprint reader exceeds DEA security requirements for Electronic Prescription of Controlled Substances (EPCS) with a 9-point fingerprint match and the ability to encrypt fingerprint data for authentication over the network.



BUILT-IN PROTECTION

In addition to built-in ThinkShield security features, ThinkPad T14 Gen 2 has the protection of Intel® Hardware Shield, available exclusively on the Intel® vPro® platform, which provides the world's most comprehensive hardware-based security for business. An optional 500nit FHD IPS PrivacyGuard with PrivacyAlert On-Cell touch display offers a brighter viewing experience while preventing breaches of confidential information thanks to an integrated e-privacy filter that prevents visual hacking (shoulder surfing) coupled with gaze detection, which automatically blurs the screen when the user looks away.



ENHANCED PRODUCTIVITY

ThinkPad T14 Gen 2 i includes productivity-enhancing features like Modern Standby, which enables the machine to wake in one second and connect to the internet a second later, and new Wi-Fi 6E to deliver faster data rates and lower latency for higher performance. With a starting weight of just 3.23 pounds, this device is easy to carry on rounds or across sprawling medical campuses.



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durability

In addition to meeting Lenovo's stringent durability specs, this device features an antimicrobial surface treatment that meets ISO 22196 standard plus Lenovo Quick Clean Software Application, which suspends user input to facilitate disinfection of the device.

security

An FIPS 201 fingerprint reader, RFID reader, optional HD IR hybrid camera with webcam privacy shutter, and optional PrivacyGuard On-Cell Touch display combine to give users quick, secure access while keeping intruders out.

performance

ThinkPad T14 Gen 2 i is built to perform with up to 11th generation Intel® Core™ i7 vPro® Processors, up to 48GB DDR4 (3200MHz) memory, and up to 2TB of storage.





performance

PROCESSOR

Up to 11th Generation Intel® Core™ i7 vPro™ Processors

OPERATING SYSTEM

Windows 10 Pro

GRAPHICS

Integrated Intel® UHD Graphics
Optional Intel® Iris® Xe Graphics (dual channel only)
Optional Nvidia® GeForce® MX450 with 2GB GDDR6

CAMERA

HD IR hybrid camera with webcam privacy shutter¹
HD RGB camera with webcam privacy shutter

MEMORY

Up to 48GB DDR4 (3200Mhz)
1x soldered
1x DIMM

STORAGE

Up to 2TB PCIe SSD

BATTERY

Up to 10.7 hours,² 50Whr battery

AC ADAPTER

Up to 65W Type-C (supports RapidCharge)

AUDIO

Dolby® Audio™ Speaker System
2x User-facing Microphones

connectivity

INPUT/OUTPUT PORTS

2x USB-C (TBT4)
1x uSD Card
1x HDMI 2.0
1x Audio (headphone and microphone combo jack)
1x RJ45
1x SmartCard Reader¹

WI-FI OPTIONS

Wi-Fi 6E WLAN 802.11 AX
LTE CAT12 or CAT16 4x4 MIMO¹
LTE CAT4 for PRC only

NFC

Yes¹

DOCKING

Thunderbolt™ dock
USB 3.0 cable dock
USB-C cable dock
Side mechanical dock

security

FIPS 201 fingerprint reader
RFID reader
HD IR hybrid camera with Windows Hello™
dTPM 2.0 chip
Webcam privacy shutter
ThinkPad PrivacyGuard with On-Cell Touch¹
Kensington™ lock slot

design

DISPLAY

14" FHD IPS (250nit)
14" FHD IPS (300nit)
14" FHD On-Cell IPS Touch (300nit)
14" FHD IPS Low Power (400nit)
14" FHD IPS PrivacyGuard On-Cell Touch (500nit)
14" 4K UHD IPS (500nit) with Dolby® Vision™

DIMENSIONS (W X D X H)

329 x 227 x 17.9 mm
12.9 x 8.9 x 0.70 inches

WEIGHT

Starting at 1.47kg/3.23lbs

KEYBOARD

Backlit keyboard with UC functions for F9-F11
Lenovo Quick Clean application (suspends input for device cleaning)

COLORS

Fingerprint resistant black with antimicrobial surface treatment

CERTIFICATIONS

EPEAT® Gold
ENERGY star 8.0

optional 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

Direct 24x7x365 access to elite Lenovo engineers who will provide unscripted troubleshooting and comprehensive support for hardware and software. That means less downtime and increased productivity.^{3,4}

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.

¹Optional

²Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors. Projected up to 10.7 hours using MM18. Official claims/final results TBD. Official results will be available at results.bapco.com at product launch.

³Up to 5 years total duration

⁴May not be available in all markets

accessories



LENOVO THUNDERBOLT 3 ESSENTIAL DOCK

PN: Varies by country
This universal dock boosts productivity for your ThinkPad laptop by adding support for up to two 4K displays, an always-on charging port, gigabit Ethernet, and multiple additional ports.



LENOVO POWERED USB-C TRAVEL HUB

PN: 4X90S92381
One-stop travel docking is here. Sleek and compact, the Lenovo Powered USB-C Travel Hub features six connection options for charging, displays, and more, as well as a slim, portable design with cable management.



LENOVO ESSENTIAL WIRELESS COMBO KEYBOARD AND MOUSE

PN: Varies by country

This combo allows you to connect both keyboard and mouse using only one nano USB wireless receiver. The slim, wireless keyboard has a responsive key feeling, and includes an adjustable tilt leg, numeric keypad, and spill resistant design. The full-size wireless mouse accommodates left- and right-handed users.