



**BUSINESS DEVICES THAT ARE A CLASS APART**



ThinkPad X Series ultraportables combine enterprise security, manageability, docking and productivity features into a thin and lightweight design.

## ThinkPad X390

Smarter  
technology  
for all

Lenovo

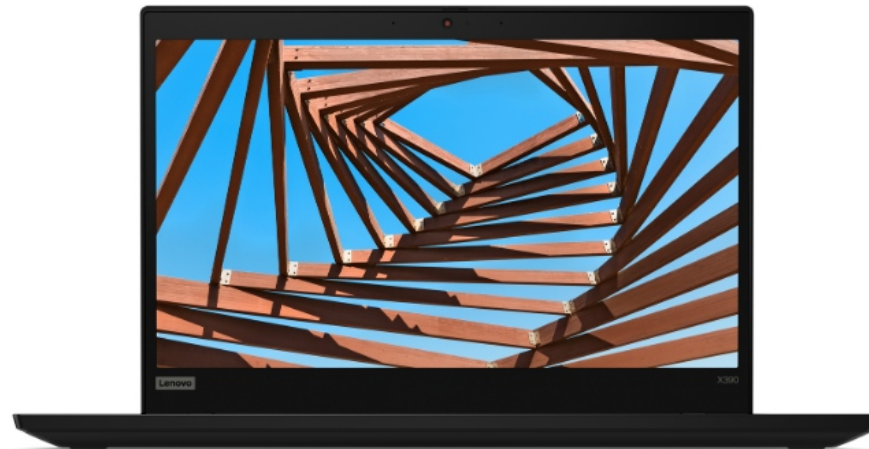
A 13.3" ultraportable with an exceptionally lightweight design, ultra-fast M.2 SSD storage and classic ThinkPad keyboard. Beyond keeping your users productive, this device includes numerous privacy and security features, including optional Privacy Guard technology - which renders the display unreadable for anyone peering from behind or adjacent to the user, the ThinkShutter privacy camera cover, an onboard fingerprint reader and data encryption technologies.

### REASONS TO BUY

Busy mobile workers may not always have chance to re-charge their devices adequately. This laptop has up to 17 hours of battery life, which can be re-charged to 80% capacity in just 1 hour.

Users can instantly connect multiple displays and other peripherals via the ThinkPad Docking Station which securely cradles the device and reduces cable clutter.

Minimal preloaded applications mean maximum battery life and responsiveness for users, and faster deployment for IT admins.



[most.lenovo.com](https://www.lenovo.com)

# ThinkPad X390

## KEY SPECIFICATIONS

Processor	up to 10th Gen Intel Core i7 processor
Operating System	Powered by Windows 10 Pro
Display	13.3" ThinkPad Privacy Guard screen, Full HD (1920x1080), WVA, 1000:1 contrast ratio, 72% gamut 13.3" screen, Full HD (1920x1080), WVA, 700:1 contrast ratio, 72% gamut (touch) 13.3" screen, Full HD (1920x1080), WVA, 800:1 contrast ratio, 72% gamut 13.3" screen, HD (1366x768), TN, 500:1 contrast ratio, 45% gamut
Touchscreen	optional touchscreen on regular Full HD model
Graphics	Intel UHD Graphics 620 in processor
Memory	up to 32GB DDR4-2400
Storage	up to 1TB M.2 PCIe NVMe SSD optional Intel Optane 32GB memory integrated with SSD
Audio	2x 1W speakers with Dolby Audio Premium Dual array far-field mics
Battery†	up to 17.6hrs (48Wh)
Power Adapter	One of the following 45W USB-C 65W USB-C 65W USB-C Slim
Camera	One of the following 720p + IR with ThinkShutter 720p with ThinkShutter
Keyboard	spill-resistant, optional backlit
Color	Black
Dimensions	From Width: 311.9mm (12.28") Depth: 217mm (8.54") Height: 16.5mm (0.65")
Weight	from 1.22kg (2.7lb) - carbon fiber models

## GREEN CERTIFICATIONS

EPEAT Gold. Energy Star 7.1

## OTHER CERTIFICATIONS

MIL-STD-810G military testing

## CONNECTIVITY

I/O Ports	2x USB 3.1 Gen 1 (1x Always On), 1x USB-C 3.1 Gen 1 (power delivery and DisplayPort), 1x USB-C 3.1 Gen 2 / Thunderbolt 3 (power delivery and DisplayPort), HDMI, ethernet extension connector, combo slot of nano-SIM card (WWAN models) and microSD card reader, audio combo jack, side docking connector, optional smart card reader, security keyhole
WLAN + Bluetooth	One of the following Intel 9560 11ac, 2x2 + BT5.0 Intel AX200 11ax, 2x2 + BT5.0
WWAN	Optional
NFC	Optional
Docking	Compatible with Side Mechanical dock and USB 3.0 & USB-C docking solutions

## SECURITY & PRIVACY

Fingerprint Reader  
Smart Card Reader  
Discrete TPM 2.0  
IR Camera with Windows Hello  
ThinkPad PrivacyAlert  
ThinkPad PrivacyGuard screen  
ThinkShutter camera privacy cover  
Kensington lock slot

## MANAGEABILITY

Intel vPro (optional)

## Recommended for this device



### ThinkPad Basic Docking Station (2018)

Side-mounted mechanical docking connection provides rapid charging power, data and video connection.

1x DisplayPort 1.4, 1x USB-C, 2x USB 2.0 (including 1x always-on), 2x USB3.1 ports

Gigabit Ethernet with advanced networking features



### ThinkPad Pro Docking Station (2018)

Side-mounted mechanical docking connection provides rapid charging power, data and video connection

2x DisplayPort 1.4, 1x USB-C, 2x USB 2.0, 3x USB3.1 ports (including 1x always-on)

Gigabit Ethernet with advanced networking features

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. † Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2020 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.