

# Lenovo™ ThinkPad T470

## BUSINESS READY, RIGHT OUT OF THE BOX

With the latest technology, rugged design and solid-state storage - the ThinkPad T470 combines power and durability for a performance you can count on.

With 7<sup>th</sup> generation Intel® Core™ processing, Microsoft Windows 10 Pro Signature Edition, and 18-hour battery life, the ThinkPad T470 is designed to enhance your productivity, anywhere. Easy to use, deploy, and service, this robust 14" laptop has a host of cutting-edge technology, including solid-state storage, secure touch fingerprint reader, and advanced facial recognition. All of this, plus the legendary ThinkPad reliability and support.

### WHY YOU SHOULD BUY THE LENOVO™ THINKPAD T470



#### Performance You Can Count On

With the responsiveness and efficiency of 7<sup>th</sup> generation Intel® Core™ processors, switch effortlessly between your favorite apps - increasing your productivity, creativity, and entertainment.



#### Enjoy the Benefits of SSD

Quieter, more rugged and faster than a mechanical hard drive, the Solid-State Drive (SSD) has no moving parts - booting up nearly 3X quicker, opening files up to 30% faster.



#### Tested for Battle, Built for Success

ThinkPad laptops undergo 12 stringent MIL-SPEC tests and over 200 quality checks. So your T470 is more than capable of surviving the bumps and bruises of everyday life.



#### User-Friendly, Business-Friendly

Easy to set up and roll out, the T470 is also quick to service, upgrade, and secure. From everyday users to IT technicians, these business laptops make life easier for everyone.



#### Less Really is More

With Microsoft Windows 10 Pro Signature Edition, you can say goodbye to unwanted trial ware, apps, or distractions. Say hello to a faster laptop.



#### Forgotten Password? Don't Sweat It, Just Smile

With Windows Hello's advanced facial recognition and fingerprint technology, there's no need for a password. Simply smile at the infrared camera or touch the fingerprint scanner to log in, quickly and securely.



### WHO NEEDS THE LENOVO™ THINKPAD T470?

- 1** Tech savvy users who value technology for making day-to-day work easier - and like to have the most advanced devices.
- 2** Highly productive professionals who value the latest technology - combined with the reassurance of cutting-edge security to protect sensitive data.
- 3** On-the-go creatives, requiring desktop-standard performance in a highly durable laptop that can withstand the trials of working on the move.



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## WHAT'S IN A THINKPAD®



The gold standard in reliability since 1992



Premium materials and layers of reinforcement



Award-winning ergonomic keyboard



Form factors for all needs



Purposeful design details

## SPECIFICATIONS

### Lenovo™ ThinkPad T470

#### PERFORMANCE

##### Operating System

Windows 10 Pro (64 bit)<sup>1</sup>

##### Processor

Intel® Core™ i7-7600U vPro™  
Intel® Core™ i7-7500U<sup>2</sup>  
Intel® Core™ i5-7300U vPro™  
Intel® Core™ i5-7200U  
Intel® Core™ i3-7100U

##### Storage

**HDD**  
500GB 7200 rpm SATA 3  
1TB 5400 rpm SATA 3  
1TB 7200 rpm SATA 3<sup>6</sup>  
2TB 5400 rpm SATA 3

**SSD**  
128GB SATA 3  
180GB Intel® SATA 3 OPAL 2<sup>3</sup>  
256GB Intel® M.2 PCIe OPAL 2<sup>3</sup>  
256GB M.2 PCIe OPAL 2  
512GB Intel® M.2 PCIe OPAL 2<sup>3</sup>  
512GB M.2 PCIe OPAL 2  
1TB M.2 PCIe OPAL 2

Second storage with HDD only (supported by WWAN slot)

16GB Optane M.2 PCIe<sup>4</sup>  
128GB M.2 2242 SATA 3

##### Memory

Up to 32GB DDR4 (2 DIMM)

<sup>1</sup> Signature Edition  
<sup>2</sup> Available in February 2017  
<sup>3</sup> Available in March 2017  
<sup>4</sup> Available in May 2017  
<sup>5</sup> Magnesium top cover (available for WiGig / IR camera only)  
<sup>6</sup> Available in September 2017

##### Audio

Dolby® Audio Premium™

##### Webcam

IR camera (optional)<sup>3</sup>  
RGB 720p HD camera with integrated microphone

##### Graphics

Intel® HD Graphics 620

##### Battery

Up to 18 hours\*

#### SECURITY

dTPM 2.0  
Fingerprint reader option  
IR camera (optional)<sup>3</sup>

#### CONNECTIVITY

##### I/O ports

1 x HDMI, 1 x RJ45 Port, 1 x Audio jack, 3 x Type A USB3.1 gen 1, 1 x CSI3 docking, 1 x media card reader (SD 3.0, UHS-I), 1 x smart card reader (optional), 1 x micro SIM, 1 x Intel® Thunderbolt™ 3,

##### WLAN

Intel® 8265 2 x 2 11 ac & Bluetooth® 4.1

##### WWAN

Sierra Wireless EM7455 (Qualcomm® Snapdragon™ X7 LTE-A)  
Fibocom L831-EAU (Intel® XMM™ 7160 4G-LTE)

##### WiGig

Intel® Tri-Band Wireless-AC 18265 (WiGig + Wi-Fi 2 x 2 AC + Bluetooth® 4.2)<sup>3</sup>  
NFC (optional)

#### DESIGN

##### Display

14" HD (1366 x 768), 220 nit  
14" FHD (1920 x 1080), 250 nit, IPS, non-touch  
14" FHD (1920 x 1080), 250 nit, IPS, touch<sup>3</sup>

##### Dimensions (W x D x H)

336.6 mm x 232.5 mm x 19.95 mm

##### Weight

Starting at 3.59 lbs / 1.63 kg  
Starting at 3.48 lbs / 1.58 kg<sup>3,5</sup>

##### Colors

Black



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

## OPTIONS & ACCESSORIES



ThinkPad Thunderbolt 3 Dock



ThinkPad Precision Wireless Mouse



ThinkPad Professional Backpack



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