

## FOR THE MODERN OFFICE.

Upgrade to a new Lenovo ThinkPad powered by AMD Ryzen<sup>™</sup> PRO processors to accelerate your workplace. Gear up with the latest premium thin and light notebooks designed for work on the go. Powerful quad-core processors to keep up with your fast-paced day. And the cutting-edge AMD Memory Guard security feature to help keep your data safe.

#### **COMPETITIVE PERFORMANCE**

**Help avoid unresponsive applications** and switch seamlessly between all your PC applications with Quad-core AMD Ryzen<sup>™</sup> PRO processors for Commercial Ultra-thin Notebooks.



# **NO POWER PLUGS? NO PROBLEM.**

**Get Up to 16.4 Hours of Battery Life** on the Lenovo ThinkPad T495s notebook powered by AMD Ryzen<sup>™</sup> 7 PRO 3700U processors.<sup>2</sup>



### **AMD MEMORY GUARD**

**Is Your RAM Protected?** Keys and sensitive data stored on your RAM are at risk, even while your notebook is asleep.

The new Lenovo ThinkPad X395, T495, and T495s notebooks help defend against attacks on your RAM (cold boot attacks) with real-time encryption and decryption of all your system's RAM with AMD Memory Guard.



## **BUSINESSES TRUST AMD**

Businesses around the world trust AMD's "Zen" architecture to power everything from supercomputers to notebooks to help get the job done, fast. Learn more about how Global Investment Banks and Design Studios are finding success with AMD Ryzen<sup>™</sup> PRO processors at

https://www.amd.com/en/campaigns/pro-solutions



## **CRAFTED WITH PRECISION**

AMD powered ThinkPads bring all the attributes you are looking for including FHD IPS displays, weight as low as 1.28kg/2.82lbs, starting at just 16.1mm (0.63 inches) thin, and as well all the latest Lenovo features.



## **HOW IT PERFORMS**<sup>1,5</sup>





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Your source for tools, training, news, reviews, and much more!

#### To find out more about AMD Ryzen<sup>™</sup> PRO Mobile Processors, please visit **www.AMD.com/ryzenpro**

1. Testing conducted by AMD Performance. Labs as of April 3, 2019 [Cinebench nT used to measure CPU Multi Thread performance. Performance presented in i7-8650U (100%) vs Ryzen 7 PR0 3700U scored a 671.79 while the i7-8650U scored a 611.58 for a comparison of 671.79/611.58=1.10 or 10% faster | PCMark\* 10 used to measure System performance. Performance presented in i7-8650U (100%) vs Ryzen 7 PR0 3700U scored a 4.070.00 while the i7-8650U scored a 4.070.50 while the i7-8650U scored a 4.070.50 while the i7-8650U scored a 4.070.50 while the i7-8650U scored a 4.070.00 while the i7-8650U scored a 2.094.50 er a comparison of 4.070.00 while the i7-8650U scored a 2.094.50 er a comparison of 4.020.00/2.094.50 er a comparison of 4.020.00/2.094.50 er a comparison of 4.070.50/4.1675.50 er 0.98 or 2% slower | 30Mark\* 11 P used to measure Graphics performance. Performance presented in i7-8650U (100%) vs Ryzen 7 PR0 3700U scored a 3.12 while the i7-8650U scored a 1.094.51 for a comparison of 511.77/194-135 or 35% faster | A stripted resistor atchins the proving and manipulation, sild certaintion, Elf we abtrowing: CIM mP 7.20 file comparison: and select Ponct"-accelerated photo files travel to measure for PACMark\* 10 content (reation Subtest used to measure Content Creation performance. Performance presented in i7-8650U (100%) vs Ryzen 7 PR0 3700U scored a 3.02.00 for a comparison of 3.02.00 for a comparison of 3.02.00 for a comparison of 3.02.00 3/362.00 er 150 or 35% faster | System Comparison of 111.07/106.52 er 0.98 or 4% slower | PCMark\* 10 Content (reation Subtest used to measure Content Creation performance. Performance presented in i7-8650U (100%) vs Ryzen 7 PR0 3700U scored a 3.02.00 for a comparison of 11.07/106.52 er 0.98 or 4% lower | PCMark\* 10 Camptine, Dhiver 25.2.01

2. Battery life estimate is provided for informational purposes only, and is based on OEM testing not independently verified by AMD. https://www.lenovo.com/ca/en/laptops/thinkpad/thinkpad-t-series/T495s/p/22TP2TT4955

3. Battery life estimate is provided for informational purposes only, and is based on OEM testing not independently verified by AMD. https://www.lenovo.com/us/en/laptops/thinkpad/thinkpad-x/X395/p/22TP2TX395

4. Battery life estimate is provided for informational purposes only, and is based on OEM testing not independently verified by AMD. https://www.lenovo.com/ca/en/laptops/thinkpad/thinkpad-t-series/T495/p/22TP2TTT495

5. Testing conducted by AMD Performance Labs as of April 3, 2019 | Ginebench nT used to measure CPU Multi Thread performance. Performance presented in 15-8350U (100%) vs Ryzen 5 PRO 3500U scored a 631.64 while the 15-8350U scored a 629.00 for a comparison of 631.64/629.00=1.00 or similar

PCMark\* 10 used to measure System performance Performance Performance Performance Performance presented in IS-8350U (100%) vs Ryzen 5 PR0 3500U scored a 3,929.75 while the IS-8350U scored a 3,928.75 f328.25 = 1.00 or similar] 20Mark\* 11 P used to measure Graphics performance. Performance presented in IS-8350U (100%) vs Ryzen 5 PR0 3500U scored a 3,929.75 (3,928.25 = 1.00 or similar] 20Mark\* 11 P used to measure Graphics performance presented in IS-8350U (100%) vs Ryzen 5 PR0 3500U scored a 1,995.33 for a comparison of 3,991.00/(1995.33 c.20 or 100%) faster [Photoshop used to measure Photo Editing performance. Performance presented in IS-8350U (100%) vs Ryzen 5 PR0 3500U scored a 5.97.04 Pier 16 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 3 Set 2000 scored a 3,910.07 (1995.33 c.20 or 100%) faster [Photoshop used to measure Photo Editing performance. Performance presented in IS-8350U (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 3 Set 2000 scored a 1,995.34 for a comparison of 3 Set 2000 scored a 1,995.34 for a comparison of 3,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,995.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,993.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,993.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,993.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,993.34 for a comparison of 1,992.75 (100%) vs Ryzen 5 PR0 3500U scored a 1,993.34 for a comp

Performance presented in 15-8350U (100%) vs Ryzen 5 PR0 3500U scored a 3,432.25 while the is-8350U scored a 2,977.50 for a comparison of 3,432.25/2,977.50=115 or 15% faster | System Configurations: AMD Ryzen " 5 PR0 3500U, thinkpad T495s, 2x4GB DDR4,

Radeon<sup>®</sup> Vega 10 Graphics, Driver 25:20.14122.4005, Samsung 850 Pro 500G8 S50, Windows<sup>®</sup> 10 Pro x64 | Intel is 8350U, Dell Latitude 7490, 2x4G8 DDR4, Intel<sup>®</sup> UHD Graphics 620, Driver 22:20.16.4799, Samsung 850 Pro 500G8 S50, Windows<sup>®</sup> 10 Pro x64 | PCMark and 3 DMark are registered trademarks of Futuremark Corporation. Adobe, the Adobe logo, Photoshop are either registered trademarks of Adobe Systems Incorporated in the United States and/or other countries. PC manufacturers may vary configurations yielding different results. All scores in are an average of 3 runs with the same settings. Performance may vary based on use of latest drivers. PP-14

"Zen" is a codename only and not an AMD product name

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