# ThinkPad T495 20NJ0011MC

Product

ThinkPad T495

Region EET

Country/Region Czech Republic

Machine Type 20NJ

TopSeller TopSeller

**Processor** AMD Ryzen 5 PRO 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

*Graphics* Integrated AMD Radeon Vega 8 Graphics

Chipset AMD SoC Platform

*Memory* 8GB Soldered DDR4-2666

Storage 512GB SSD M.2 2280 PCIe NVMe Opal2

Display 14" FHD (1920x1080) Low Power IPS 400nits Anti-glare

*Multi-touch* None

**Optical** None

WLAN + Bluetooth Intel 9260 11ac, 2x2 + BT5.0

WWAN Upgradable

SIM Card None

Smart Card Reader Smart Card Reader

*Monitor Cable* None

Bundled Accessories None **Camera** 720p + IR with ThinkShutter

*Microphone* 2x, Array

**Color** Black

Keyboard Backlit, Czech / Slovak

*Fingerprint Reader* Touch Style, Match-on-Chip

**NFC** None

**TPM** Discrete TPM 2.0

Battery Integrated 50Wh

Power Adapter 65W USB-C

System Management DASH

**Operating System** Windows 10 Pro 64, Czech / English

Bundled Software

Base Warranty 3-year, Depot

Bundled Service

**End of Support** 2025-06-28

**Announce Date** 2019-05-28

### Notes:

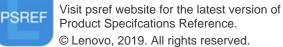
**Battery life** is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

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## ThinkPad T495 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen <sup>™</sup> PRO Mobile Processors with Radeon <sup>™</sup> Vega Graphics										Dimensions	<i>WxDxH:</i> 12.95" x 8.94" x 0.70"; 329mm x 227mm x 17.9mm				
	Processo		# of			lax Turbo	Cache	Memory	Processor Graphics		Weight	Models	HD	FHD	FHD Low Power	
	Number	Cores	Threads	Frequ	Jency   F	requency		Controller				Weight	3.46 lb / 1.57 kg	3.46 lb / 1.57 kg	3.39 lb / 1.54 kg	
	Ryzen 3 Pro 3300U 4		4	2.1 (	GHz	3.5 GHz 2MB L2 / 4MB L3			Radeon Vega 6 Graphics		Case color Case material	Black <i>Display cover:</i> PPS / 50% GF;				
	Ryzen 5 Pro 3500U 4		8	2.1 (	GHz	3.7 GHz	2MB L2 / 4MB L3	DDR4-2400	Radeon Vega 8 Graphics Radeon Vega 10 Graphics		Smart card reade	Bottom: PA / 50% GF				
	Ryzen 7 Pro 3700	4	8	2.3 (	GHz		GHz 2MB L2 / 4MB L3				Media reader Ports	MicroSD card reader One USB 3.1 Gen 1 (Always On), one USB 3.1 Gen 2,				
Graphics	AMD Radeon Vega 6, Vega 8, or Vega 10 Graphics in processor; supports external digital monitor via USB-C or HDMI; supports four independent displays; Max resolution: 5120x2880@60Hz (USB-C); 4096x2160@60Hz (HDMI)											two USB 3.1 Type-C Gen 2 (with the function of Power Delivery and DisplayPo HDMI 2.0, Ethernet (RJ-45), nano-SIM card slot (WWAN models), headphone / microphone combo jack, optional smart card reader, microSD card reader, side docking connector, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical sp				
Chipset Memory	AMD SoC (System on Chip) platform 32GB max / 2400MHz DDR4, dual-channel capable, 8GB or 16GB memory soldered to systemboard, one DDR4 SO-DIMM socket * Installed memory is actually 2666MHz but run at 2400MHz due to AMD limitation Bur											HDMI to VGA: Lenovo HDMI to VGA Monitor Adapter USB-C to VGA: Lenovo USB-C to VGA Adapter USB-C to DP: Lenovo USB-C to DisplayPort Adapter None				
Display	Size Resolution		1	Гуре	Surface	Brightne	ss Aspec	t Contrast Ratio	Color Gamut	Viewing Angle	Camera (optional	One of the following, configurable by model: • HD720p camera with ThinkShutter camera privacy, fixed focus				
	14.0" HD	(1366x7	68)	TN A	nti-glare	220 nits	s 16:9	400:1	45%	90°	Audio support	• IR came	era and HD720p c	amera with Thinks	Shutter camera privacy, fixed focus	
	14.0" FHE	D (1920x	1080)	IPS A	nti-glare	250 nits (non-touc 300 nits (multi-touc	<sup>ch)</sup> 16:9	700:1	45%	170°		HD Audio, Realtek® ALC3287 codec / stereo speakers, 2W x 2, Dolby® Audio™ Premium / dual array far-field microphone, headphone / microphone combo jack				
	14.0" FHE	D (1920x / Power	1080)	IPS A	nti-glare			800:1	72%	170°	Keyboard UltraNav™	6-row, spi TrackPoin	ll-resistant, multin t®pointing device	nedia Fn keys, opt and buttonless M	tional LED backlight ylar surface multi-touch touchpad	
Multi-touch (opt)			upports 1	10-fin	aer aes	ture (FHD	) only)			1	Security	Power-on password, hard disk password, supervisor password, security keyhole				
Storage	<ul> <li>M.2 22</li> <li>M.2 22</li> <li>M.2 22</li> </ul>	80 SSE 80 SSE	) / SATA ) / PCle I	6.0Gł NVMe	b/s e, PCle	3.0 x 4					Security chip Discrete TPM 2.0, TCG Certified System Mgt DASH Management Fingerprint reader <i>Optional:</i> Touch style match on chip fingerprint reader on the palm rest NFC None					
Optical	None										Battery	Integrated Li-ion 50Wh battery, supports Rapid Charge (charge up to 80% in				
Ethernet WLAN	Realtek® RTL8111 Gigabit Ethernet connection Intel Wireless-AC 9260, Wi-Fi 2x2 802.11ac + Bluetooth 5.0										Max battery life	with 65W AC adapter MobileMark® 2014: 13.4 hr * Battery life varies significantly with settings, usage, & other factors				
Bluetooth™		Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter									AC adapter	45W or 65W USB Type-C AC adapter				
WWAN (optional)	One of the following, configurable by model: • Wireless WAN upgradable										Operating system Windows® 10 Home 64 or Windows 10 Pro 64					
SIM card (opt)	<ul> <li>Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card</li> <li><i>For non-WWAN model, it means the model is NOT WWAN upgradable</i></li> <li>Nano-SIM card slot, optional Verizon LTE (US) SIM card</li> </ul>										Limited warranty One of the following, configurable by model: <ul> <li>1-year depot repair service</li> <li>3-year/1-yr battery depot repair service</li> </ul>					
											Mil-Spec test	MIL-STD-810G military testing				
											Environment	EPEAT™	Silver; ENERGY S	STAR® 7.1: RoHS-	-compliant	

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