ThinkPad A475 Platform Specifications

Processor	AMD PRO A-Series APUs									r Optional: Smart card reader		
	Processor	# of	# of	Base	Max Turbo	Cache	Memory	Processor	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC), supports SD 3.0, UHS-I Three USB 3.1 Gen 1 (USB 3.0, one Always On), USB 3.1 Type-C Gen 2,		
	Number	Cores	Inreads	Frequency	Frequency		Types	Graphics AMD		HDMI 1.4b, Ethernet (RJ-45), Dock connector		
	PRO A10-8730B	4 3	4	2.4 GHz	3.3 GHz	z 2MB	DDR4-1866	Radeon™	Monitor cable	Optional: Lenovo USB-C to VGA Adapter		
	DDG 446 6000D			0.5.011				R5 Graphics	Camera <i>(optional,</i> Audio support)HD720p resolution, fixed focus HD Audio, Realtek ALC3268 codec / stereo speakers, 2W x 2 /		
	PRO A12-8830B PRO A10-9700B			2.5 GHz 2.5 GHz	3.4 GHz 3.4 GHz			AMD /	Keyboard	dual array microphone, combo audio/microphone jack 6-row, spill-resistant, multimedia Fn keys, optional LED backlight		
	PRO A12-9800B			2.5 GHz	3.4 GHz			R7 Graphics				
		nlv sun	norted by						UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad		
Graphics	supports external digital monitor via HDMI or USB Type-C; supports three independent displays;								Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole dTPM 1.2: discrete TPM 1.2, TCG Certified dTPM 2.0: discrete TPM 2.0, TCG Certified r Optional: Touch style match on chip fingerprint reader on the keyboard bezel None		
Chipset Memory	AMD SoC (System on Chip) platform 32GB max / 1866MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets								Internal battery Optional: Integrated Li-Polymer 3-cell (24Wh) External battery Li-Polymer 3-cell (24Wh) or Li-Ion 6-cell (48Wh)			
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 350:1 contrast ratio Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio, 170° viewing angle On-cell touch, supports 10-finger gesture (FHD only, US only)							PS,	Max battery life (MobileMark® 2014) AC adapter	Models 3-cell 3 + 3-cell 6-cell 48Wh 3 + 6-cell 48Wh		
Multi-touch (opt)								ngie	Preload			
Storage Optical	System has one HDD slot or one M.2 2280 slot exclusively for storage Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s None									through downgrade rights in Windows 10 Pro 64 Lenovo Solution Center Lenovo PowerEngage ThinkVantage Product Recovery Tripk Vantage Sustan Haddets Some: Windows 10 Pro 64 Lenovo Companion Lenovo Setting Microsoft Office preloaded; purchase a product key to activate		
Ethernet	Realtek® RTL8111EPV Gigabit Ethernet connection									 ThinkVantage System Update Adobe® Reader® 		
WLAN Bluetooth™	Realtek RTL8822BE, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									 Microsoft® Office preloaded; purchase a product key to activate McAfee® LiveSafe™ (30-day trial) 		
WWAN (optional) SIM card (opt)	 One of the following, configurable by model: Wireless WAN upgradable Integrated Mobile Broadband 4G LTE-A, Qualcomm[®] Snapdragon™ X7 LTE-A (Sierra Wireless EM7455) Micro-SIM card slot, opt Verizon LTE (US) SIM card 								Limited warranty	One of the following, configurable by model: 1-year depot repair service 3-year/1-yr battery depot repair service 3-year/1-yr battery limited onsite service		
Dimensions	WxDxH: 13.25" x 9.15" x 0.79"; 336.6mm x 232.5mm x 19.95mm								Mil-Spec test	MIL-STD-810G military certification		
Weight	Models 3-cell or 3 + 3-cell 6-cell or 3 + 6-cell Magnesium 3.49 lb / 1.58 kg 3.92 lb / 1.78 kg PPS 3.63 lb / 1.65 kg 4.35 lb / 1.85 kg								Environment	EPEAT™ Gold (US only); ENERGY STAR® 6.1; RoHS-compliant		
Case color Case material	Black Display cover: Magnesium Hybrid or PPS (Magnesium Hybrid for US only); Bottom: Glass-Fiber Reinforced Plastic											

September 2018