ThinkPad E475 Platform Specifications

Processor	AMD Accelerated Processor A6 or A10 APU							

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
A6-9500B	2	4	2.3 GHz	3.2 GHz	2MB	DDR4-1866	R5 Graphics
A10-9600P	4	8	2.4 GHz	3.3 GHz	2MB		

Graphics	AMD Radeon™ R5 Graphics in processor only, or AMD Radeon R5 M430 Graphics, 2GB DDR3 memory, digital monitor support via HDMI™; supports dual independent display; Max resolution: 1920x1080 (HDMI)@60Hz
Chipset **Memory**	AMD SoC (System on Chip) platform 32GB max / 2400MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets *System automatically clocks down with 1866MHz DDR4 memory controller
Display **Multi-touch**	14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio None
Storage **Optical**	*Some:* HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™ *Some:* SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high, removable, upgradable None
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS
WLAN **Bluetooth™**	*One of the following, configurable by model:* • QCA, Qualcomm 344A-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card • QCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter
WWAN **SIM card**	None None

Dimensions **Weight** **Case color** **Case material**	*WxDxH:* 13.35" x 9.53" x 0.93"; 339mm x 242mm x 23.7mm Starting at 4.12 lb / 1.87kg Black PC/ABS plastic
Smart card reader **Media reader** **Ports**	None 4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0 (one Always On), one USB 2.0, HDMI, Ethernet (RJ-45), combo audio / microphone jack
Camera **Audio support**	HD720p resolution, fixed focus HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium, stereo speakers, 2W x 2, dual array microphone, combo audio / microphone jack
Keyboard **UltraNav™**	6-row, spill-resistant, multimedia Fn keys TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
Security **Security chip**	Power-on password, hard disk password, supervisor password, security keyhole *FW TPM2.0:* Firmware TPM 2.0, integrated in chipset *dTPM2.0:* Discrete TPM 2.0, TCG Certified
Fingerprint reader **NFC**	None None
Battery **Max battery life** **AC adapter**	Li-Polymer 3-cell (45Wh) *MobileMark® 2014:* 6.5 hr * Battery life varies significantly with settings, usage, & other factors 45W or 65W slim tip AC adapter
Preload *(optional)*	Windows® 10 Home 64 or Windows 10 Pro 64
Limited warranty	1-year depot repair service
Mil-Spec test	None
Environment	EPEAT™ Gold; ENERGY STAR®; RoHS-compliant

Note: The specifications above may not be available in all regions.