

Lenovo V145-15AST Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A-Series or E-Series APUs								Dimensions	WxDxH: 14.79" x 9.98" x 0.89"; 375.6mm x 253.4mm x 22.7mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	L2 Cache	Memory Types	Processor Graphics	Weight	2.1 kg / 4.63 lb
	E2-9000	2	2	1.8 GHz	2.2 GHz	1MB	DDR4-1866	Radeon® R2	Case color	Black
	A4-9125			2.3 GHz	2.6 GHz			Radeon R3	Case material	PC/ABS plastic
	A6-9225			2.6 GHz	3.0 GHz			Radeon R4	Camera	0.3MP or 720p HD resolution, fixed focus, with single microphone
A9-9425	3.1 GHz			3.7 GHz	Radeon R5			Audio support	HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, headphone / microphone combo jack	
Graphics	AMD Radeon R2, R3, R4, or R5 Graphics in processor only or, AMD Radeon R2, R3, R4, or R5 Graphics in processor and AMD Radeon 530, 2GB GDDR5 VRAM; supports two independent displays; Max resolution: 3840x2160@30Hz (HDMI)								Keyboard	6-row, multimedia Fn keys, spill-resistant, numeric keypad
	Chipset	AMD SoC (System on Chip) platform								Touchpad
Memory										8GB max / 1866MHz DDR4, one DDR4 SO-DIMM socket
	Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio								
Multi-touch										None
	Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide								
Optical (optional)										DVD burner, 9.0mm high, fixed, tray-in
	Ethernet	100/1000M Ethernet connection								
WLAN										11ac, 1x1, Wi-Fi + Bluetooth combo adapter
	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								
Media reader										4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0, Ethernet (RJ-45), HDMI, AC power adapter jack, security keyhole 4-in-1 reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed.
	Ports									

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

Lenovo
July 2019