## Lenovo V145 (15") AMD 81MT001T++

**Product** 

Lenovo V145-15AST

Region

**EMEA** 

Machine Type

81MT

Processor

AMD A4-9125 (2C, 2.3 / 2.6GHz, 1MB)

Graphics

Integrated AMD Radeon R3 Graphics

Memory

4GB DIMM DDR4-1866

Display

15.6" HD (1366x768) Anti-glare

Multi-touch

None

Storage

1TB 5400rpm

Optical

9.0mm DVD±RW

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Black

Camera

0.3MP

Microphone Monaural

Keyboard Non-backlit

Fingerprint Reader

None

Battery 30Wh

Power Adapter

45W

Operating System

None

Warranty
1-year, Depot

Ann Date (mm/yy)

11/18

Note:

\* Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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## Lenovo V145 (15") AMD Platform Specifications

Processor	AMD A-Series or E-Series APUs							Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
	Processor Number	# of Cores	Base Frequency	Max Turbo Frequency		Memory Types	Processor Graphics	Ports	two USB 3.0, Ethernet (RJ-45), HDMI, AC power adapter jack, headphone / microphone combo jack, security keyhole
	E2-9000		1.8 GHz	2.2 GHz	1MR	DDR4-1866	Radeon R2	Dimensions Weight Case color Case material Camera	WxDxH: 14.79" x 9.98" x 0.89"; 375.6mm x 253.4mm x 22.7mm 2.1 kg (4.63 lb) Black PC/ABS plastic 0.3MP or 7200 HD resolution, fixed focus, with single microphone
	A4-9125	2	2.3 GHz	2.6 GHz		DDR4-2133	Radeon R3		
	A6-9225	-	2.6 GHz	3.0 GHz			Radeon R4		
	A9-9425		3.1 GHz	3.7 GHz			Radeon R5		
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;						or	Audio support	0.3MP or 720p HD resolution, fixed focus, with single microphone HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, headphone / microphone combo jack
	AMD Radeon 530, 2GB GDDR5 VRAM; supports two independent displays; Max resolution: 3840x2160@30Hz (HDMI)							Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad One-piece multi-touch touchpad
Chipset Memory	AMD SoC (System on Chip) platform 8GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket							Security Security chip Fingerprint reade	Supervisor password, power-on password, hard-disk password, security keyhole SW TPM2.0 er None
Display	* System clocks down for processors with lower memory controller  Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio							Battery Max battery life AC adapter	Integrated Li-Polymer 2-cell <i>(30Wh)</i> battery MobileMark 2014: up to 5 hours 45W or 65W adapter
Multi-touch Storage	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio None  Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high							Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed) • Lenovo® App Explorer
Optical (optional)	Some: SSD / SATA 6.0Gb/s, 2.5" wide ) DVD burner, 9.0mm high, fixed, tray-in								<ul> <li>Lenovo Vantage (Lenovo Companion)</li> <li>McAfee® LiveSafe™ (30-day trial)</li> </ul>
Ethernet	100/1000M Ethernet connection							Limited warranty	One of the following, configurable by model:
WLAN Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						adapter		<ul><li>1-year depot repair service</li><li>2-year/1-yr battery depot repair service</li></ul>
							•	Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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