

Lenovo V145 (15") AMD 81MT000Q++

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
500GB 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

Product Specifications Reference (PSREF)

Processor	AMD A-Series or E-Series APUs							Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) two USB 3.0, Ethernet (RJ-45), HDMI, AC power adapter jack, headphone / microphone combo jack, security keyhole
	Processor Number	# of Cores	Base Frequency	Max Turbo Frequency	L2 Cache	Memory Types	Processor Graphics	Dimensions	<i>WxDxH</i> : 14.79" x 9.98" x 0.89"; 375.6mm x 253.4mm x 22.7mm
	E2-9000	2	1.8 GHz	2.2 GHz	1MB	DDR4-1866	Radeon R2	Weight	2.1 kg (4.63 lb)
	A4-9125		2.3 GHz	2.6 GHz		DDR4-2133	Radeon R3	Case color	Black
	A6-9225		2.6 GHz	3.0 GHz			Radeon R4	Case material	PC/ABS plastic
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; supports two independent displays; Max resolution: 3840x2160@30Hz (HDMI)							Camera	0.3MP or 720p HD resolution, fixed focus, with single microphone
Chipset	AMD SoC (System on Chip) platform							Audio support	HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, headphone / microphone combo jack
Memory	8GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller							Keyboard	6-row, multimedia Fn keys, numeric keypad
Display	<i>Some</i> : 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio <i>Some</i> : 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio							Touchpad	One-piece multi-touch touchpad
Multi-touch	None							Security	Supervisor password, power-on password, hard-disk password, security keyhole
Storage	<i>Some</i> : HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some</i> : SSD / SATA 6.0Gb/s, 2.5" wide							Security chip	SW TPM2.0
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in							Fingerprint reader	None
Ethernet	100/1000M Ethernet connection							Battery	Integrated Li-Polymer 2-cell (30Wh) battery
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter							Max battery life	<i>MobileMark 2014</i> : up to 5 hours
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							AC adapter	45W or 65W adapter
								Preload	<i>Some</i> : Windows® 10 Home 64 <i>Some</i> : Windows 10 Pro 64 Preloaded applications (only some listed) <ul style="list-style-type: none"> • Lenovo® App Explorer • Lenovo Vantage (Lenovo Companion) • McAfee® LiveSafe™ (30-day trial)
								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> • 1-year depot repair service • 2-year/1-yr battery depot repair service
								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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Lenovo
November 2018



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