Lenovo V145-15AST 81MT002AGE

Product

Lenovo V145-15AST

Region

WE

Country

Germany

Machine Type

81MT

Processor

AMD A9-9425 (2C, 3.1 / 3.7GHz, 1MB)

Graphics

Integrated AMD Radeon R5 Graphics

Memory

8GBx1 DDR4-1866

Display

15.6" FHD (1920x1080) 200nits Anti-glare

Multi-touch

None

Storage

256GB SSD 2.5" SATA6Gb/s

Optical

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Black

Camera

0.3MP

Microphone

Monaural

Keyboard

Non-backlit

Fingerprint Reader

None

Batterv

Integrated 30Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Home 64

Warranty

1-year, Depot

Ann Date (mm/yy)

2019-01-04

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.



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AMD∄

Lenovo V145-15AST Platform Specifications

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	Base Frequency	Frequency	L2 Cache	Types	Processor Graphics	Weight Case color Case material	2.1 kg (4.63 lb) Black PC/ABS plastic
	E2-9000 A4-9125 A6-9225 A9-9425	2	1.8 GHz 2.3 GHz 2.6 GHz 3.1 GHz	2.2 GHz 2.6 GHz 3.0 GHz 3.7 GHz	1MB	DDR4-1866 DDR4-2133	Radeon® R2 Radeon R3 Radeon R4 Radeon R5	Camera 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
Graphics	AMD Radeon R2, R3, R4, or R5 Graphics in processor only, or							Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad One-piece multi-touch touchpad
,	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)							Security Security chip Fingerprint reade	
Chipset Memory	AMD SoC (System on Chip) platform 8GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket							Max battery life	* Battery life varies significantly with settings, usage, & other factors.
Display Multi-touch	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							AC adapter Preload	45W or 65W adapter Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed)
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide								 Lenovo® App Explorer Lenovo Vantage (Lenovo Companion) McAfee® LiveSafe™ (30-day trial)
Optical (optional) Ethernet								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
WLAN Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						adapter	Environment	
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 *Depending on many factors, actual data transfer speed may be lower than theoretical speed.								

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







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