

Lenovo V145-15AST 81MT0013FR

Product

Lenovo V145-15AST

Region

WE

Country/Region

France

Machine Type

81MT

TopSeller

TopSeller

Processor

AMD A9-9425 (2C / 2T, 3.1 / 3.7GHz, 1MB L2)

Graphics

Integrated AMD Radeon R5 Graphics

Chipset

AMD SoC Platform

Memory

8GB DIMM DDR4-1866

Display

15.6" HD (1366x768) TN 200nits Anti-glare

Multi-touch

None

Storage

256GB SSD 2.5" SATA6Gb/s

Optical

9.0mm DVD±RW

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Black

Camera

0.3MP

Microphone

Mono

Keyboard

Non-backlit, French

Fingerprint Reader

None

Battery

Integrated 30Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Home 64, French

Bundled Software

Office Trial

Base Warranty

1-year, Depot

Bundled Service

None

End of Support

2025-08-29

Announce Date

2019-07-29

Recommended Services**Best**

4Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0W28636)

Good

3Y Onsite upgrade from 1Y Depot/CCI delivery (5WS0Q81865)

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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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, numeric keypad	
Chipset	AMD SoC (System on Chip) platform							Touchpad	One-piece multi-touch touchpad	
Memory	8GB max / 1866MHz DDR4, one DDR4 SO-DIMM socket							Security	Supervisor password, power-on password, hard-disk password, security keyhole	
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							Security chip	SW TPM2.0	
Multi-touch	None							Fingerprint reader	None	
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide							Battery	Integrated Li-Polymer 2-cell (30Wh) battery	
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in							Max battery life	MobileMark® 2014: up to 5 hours * Battery life varies significantly with settings, usage, & other factors.	
Ethernet	100/1000M Ethernet connection							AC adapter	45W or 65W round tip AC adapter	
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter							Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed)	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								• Lenovo® App Explorer • Lenovo Vantage (Lenovo Companion) • McAfee® LiveSafe™ (30-day trial)	
Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)							Limited warranty	One of the following, configurable by model:	
Ports	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.								• 1-year depot repair service • 2-year/1-yr battery depot repair service	
								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	

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

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