

ideapad Slim 1-14AST-05 81VS007WIX

Product

ideapad Slim 1-14AST-05

Region

WE

Country/Region

Italy

Machine Type

81VS

Processor

AMD A4-9120e (2C / 2T, 1.5 / 2.2GHz, 1MB L2)

Graphics

Integrated AMD Radeon R3 Graphics

Chipset

AMD SoC Platform

Memory

4GB Soldered DDR4-1866

Storage

64GB eMMC 5.1

Display

14" HD (1366x768) TN 220nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

MicroSD Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Case Material

PC / ABS

Camera

0.3MP

Microphone

2x, Array

Surface Treatment

IMR

Color

Ice Blue

Keyboard

Non-backlit, Italian

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 35Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Home in S mode, Italian / English

Bundled Software

Office 365 Personal

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042919035

End of Support

N/A

Announce Date

2019-08-21

Recommended Services**Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75655)

Better

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K75649)

Good

2Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75646)

 WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2020. All rights reserved.



Lenovo™

ideapad Slim 1-14AST-05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A4 / A6 / A9 series APU							Processor Graphics	Media reader	MicroSD card	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type		Ports	Two USB 3.1 Gen 1, MicroSD card, HDMI 1.4, AC power adapter jack, headphone / microphone combo jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>	
	A4-9120e	2	2	1.5 GHz	2.2 GHz	1M	DDR4-1866		AMD Radeon™ R3 Graphics	Camera	0.3MP, fixed focus, integrated dual array microphone
	A6-9220e			1.6 GHz	2.4 GHz				AMD Radeon R4 Graphics	Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack
A9-9420e	1.8 GHz			2.7 GHz	AMD Radeon R5 Graphics			Keyboard	6-row, multimedia Fn keys		
Graphics	AMD Radeon R3 / R4 / R5 Graphics in processor, supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Touchpad	Buttonless Mylar surface multi-touch touchpad	
Chipset	AMD SoC (System on Chip) platform								Security	Power-on password, supervisor password, hard disk password (none-eMMC model)	
Memory	4GB / 1866MHz DDR4 / soldered to systemboard, no sockets								Security chip	Firmware TPM 2.0 integrated in chipset	
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 								Fingerprint reader	None	
Multi-touch	None								Battery	Integrated Li-Polymer 35Wh battery, supports rapid charge (1 hour 80%)	
Storage	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s 64GB eMMC (embedded Multi Media Card) flash memory on board 								Max battery life	<i>MobileMark® 2014:</i> 8 hr (35Wh) <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>	
Optical	None								AC adapter	45W round tip AC adapter	
Ethernet	None								Preload	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Home in S mode Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Home and Student 2019 Microsoft Office Home and Business 2019 Microsoft Office Professional 2019 Microsoft Office Trial (with 30-day license) 	
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card 802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card 								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year mail-in repair service 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service 	
Dimensions	WxDxH: 12.88" x 9.25" x 0.74"~0.82"; 327.1mm x 235mm x 18.8~20.9mm								Environment	ENERGY STAR® 7.1; ErP lot3; RoHS-compliant	
Weight	3.09 lb / 1.4 kg										
Case color	Flame orange, ice blue or platinum grey										
Case material	PC/ABS plastic										

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

Lenovo
May 2020

Lenovo™

ideapad Slim 1-14AST-05

