IdeaPad 3 15ADA05 81W1009HCK

Product

IdeaPad 3 15ADA05

Region

EET

Country/Region

Czech, Slovakia

Machine Type

81W1

Processor

AMD Ryzen 3 3250U (2C / 4T, 2.6 / 3.5GHz, 1MB L2 / 4MB L3)

Graphics

Integrated AMD Radeon Graphics

Chipset

AMD SoC Platform

Memory

4GB Soldered DDR4-2400 + 4GB SO-DIMM DDR4-2400

Storage

512GB SSD M.2 2242 PCIe NVMe 3.0x2

Display

15.6" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 2x2 + BT5.0

Case Material

PC / ABS

Camera

0.3MP

Microphone

2x, Array

Color

Platinum Grey, IMR

Kevboard

Non-backlit, Czech / Slovak

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 35Wh

Power Adapter 65W Round Tip

OSVV IXOUIIG

Operating System

None

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC/JAN

195042579352

End of Support

2026-04-02

Announce Date

2020-03-02

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AMD

IdeaPad 3 15ADA05 Platform Specifications

Processor	AMD A4 / Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor							rocessor	Dimensions	WxDxH: 14.26" x 9.98" x 0.78"; 362.2mm x 253.4mm x 19.9mm
	Processor Number	# of Cores	# of Threads	Base Frequency	' ' '		Memory Type	Processor Graphics	Weight Case color	Starting at 4.1 lb / 1.85 kg Abyss blue IMR, almond IMR, cherry red IMR, platinum grey IMR or business black texture PC/ABS plastic
	A4-3020E		2	1.2 GHz	2.6GHz	- 1MB L2 / 4MB L3	DDR4-2400	AMD Radeon™ Graphics AMD Radeon™ Camera AMD Radeon™ Vega 8 Graphics Case material Media reader Ports Camera Audio support	Case material	
	Athlon Silver 3050U			2.3 GHz	3.2 GHz				Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed 0.3MP with privacy shutter, fixed focus, integrated dual array microphone HD Audio, Dolby Audio", stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack
	Athlon Gold 3150U		4	2.4 GHz	3.3 GHz					
	Ryzen 3 3250U			2.6 GHz	3.5 GHz					
	Ryzen 5 3500U		8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3				
	Ryzen 7 3700U	4		2.3 GHz	4.0 GHz			AMD Radeon RX Vega 10	Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad Buttonless Mylar surface multi-touch touchpad
Graphics	AMD Radeon Graphics or AMD Radeon Vega 8 / RX Vega 10 Graphics in processor;							Grapnics	I	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset er <i>Optional:</i> Touch style fingerprint reader on power button
	supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								Battery Max battery life	Integrated Li-ion 35Wh battery or 45Wh battery, 45Wh battery supports Rapid Charge (charge up to 80% in 1hr) MobileMark® 2014: 8 hr (35Wh), 12 hr (45Wh) * Battery life varies significantly with settings, usage, & other factors 65W round tip AC adapter
Chipset Memory								socket	AC adapter	
									Preload	 Preloaded operating system Windows® 10 Home 64 Windows 10 Home in S mode
Display	One of the following, configurable by model: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio									 Windows 10 Pro 64 Preloaded applications (only some listed) Microsoft Office Home and Student 2019 Microsoft Office Home and Business 2019 Microsoft Office Trial (with 30-day license)
Multi-touch (opt) On-cell touch, supports 10-finger gesture								Microsoft Office Personal 2019 Microsoft Office Professional 2019		
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> ■ HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high ■ M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2								 Microsoft Office 365 Home Microsoft Office 365 Personal 	
Optical	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 None								•	One of the following, configurable by model: 1-year depot repair service
Ethernet	None									 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service
WLAN + Bluetooth™	One of the following, configurable by model: 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card								Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

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













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