Lenovo V14 ADA 82C6005CGE

Product
Lenovo V14 ADA

Region
WE

Country/Region
Germany

Machine Type
82C6

TopSeller
TopSeller

Processor
AMD Athlon Gold 3150U (2C / 4T, 2.4 / 3.3GHz, 1MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon Graphics

Chipset
AMD SoC Platform

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

Storage
256GB SSD M.2 2242 PCIe NVMe 3.0x2

Display
14" 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
Mono

Color
Iron Grey, Texture

Keyboard
Non-backlit, German

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 35Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64, German

Bundled Software
Office Trial

Base Warranty
1-year, Depot

Bundled Service
None

EAN / UPC / JAN
195042321920

End of Support
2026-02-04

Announce Date
2020-01-04

Recommended Services

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

Better
3Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0U55751)

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

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Lenovo V14 ADA Platform Specifications

Product Specifications Reference (PSREF)

Processor

AMD Athlon™ series processor or AMD Ryzen™ 3 series processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
3020E	2	2	1.2 GHz	2.6 GHz	1MB L2 / 4MB L3	DDR4-2400	AMD Radeon™ Graphics
Athlon Gold 3150U	2	4	2.4 GHz	3.3 GHz			
Ryzen 3 3250U	2	4	2.6 GHz	3.5 GHz			

Graphics

AMD Radeon Graphics in processor;
supports external digital monitor via HDMI;
supports two independent displays;
Max resolution: 3840x2160@30Hz (HDMI)

Chipset

AMD SoC (System on Chip) platform

Memory

A4-3020E model: 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket
Other model: 12GB max / 2400MHz DDR4,
4GB memory soldered to systemboard,
one DDR4 SO-DIMM socket

Display

One of the following, configurable by model:
- 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

Multi-touch

None

Storage

Up to 2 drives (one HDD and one M.2 SSD):
- HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high
- M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2
- M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4

Optical

None

Ethernet

None

WLAN

802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card

Bluetooth™

Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Dimensions

WxDxH: 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm

Weight

Starting at 3.53 lb / 1.6 kg

Case color

Iron Grey, IMR or Texture

Case material

PC/ABS plastic

Media reader

4-in-1 reader (MMC, SD, SDHC, SDXC)

Ports

One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b,
4-in-1 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.*

Camera

0.3MP, fixed focus, with monaural microphone

Audio support

HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2,
monaural microphone, headphone / microphone combo jack

Keyboard

6-row, spill-resistant, multimedia Fn keys

Touchpad

Buttonless Mylar surface multi-touch touchpad

Security

Power-on password, hard disk password, supervisor password

Security chip

Firmware TPM 2.0 integrated in chipset

Fingerprint reader

None

Battery

Integrated Li-Ion 30Wh or 35Wh battery

Max battery life

MobileMark® 2014: 5 hr (30Wh) or 6 hr (35Wh)
** Battery life varies significantly with hardware configurations, settings, usage, & other factors.*

AC adapter

65W round tip AC adapter

Preload *(opt)*

Preloaded operating system
- Windows® 10 Home 64
- Windows 10 Pro 64

Preloaded applications (only some listed)
- Microsoft Office 365 Home
- Microsoft Office 365 Personal
- Microsoft Office Trial (with 30-day license)
- Microsoft Office Home and Student 2019
- Microsoft Office Home and Business 2019
- Microsoft Office Professional 2019

Limited warranty

One of the following, configurable by model:
- 1-year depot repair service
- 2-year/1-yr battery depot repair service

Environment

ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

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

Lenovo
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