

TS/Lenovo V15 G4 AMN R5 512SSD W11PRO AZBE (82YU014FMB)

Lenovo V15 G4 AMN 82YU - 180-degree hinge design - AMD Ryzen 5 - 7520U / up to 4.3 GHz - Win 11 Pro - Radeon 610M - 16 GB RAM - 512 GB SSD NVMe - 15.6" TN 1920 x 1080 (Full HD) - Gigabit Ethernet - Wi-Fi 6 - business black - kbd: Belgium - with 2 Years Lenovo Depot Support, CO2 Offset 0.5 ton



Hybrid working is a significant component of the modern workforce, and businesses must provide the devices needed to collaborate, contribute, and learn seamlessly. The Lenovo V15 Gen 4 laptop remains at the heart of this shift and is built with capabilities that can drive performance. Its powerful mobile processors, hybrid storage, and business-grade security is crafted for business-grade performance without sacrificing style.

Key Selling Points

Smooth workday
Handle your needs efficiently
Distinctive styling
Connect wherever you work
Make virtual meetings zip by
Improved capability
Enhanced security

Product Features

Smooth workday

Suited for mobile productivity, powerful mobile processor helps you work faster and better. Also powered by integrated AMD Radeon graphics, Lenovo V15 Gen 4 allows for smooth task-to-task transition. A large battery lets you work seamlessly.

Handle your needs efficiently

Enjoy speed and efficiency with LPDDR5 memory, and SSD storage. This hybrid combination with enough storage availability gives you more room to store files and fastens processes for an uninterrupted work experience.

Distinctive styling

The Lenovo V15 Gen 4 is portable and sports a professional look. It's incredibly thin and light. Its compact design, narrow bezels on four sides, and special texture and IMR build lend it a distinctive style. This device also boasts of clearing the stringent MIL-STD-810H strength tests.

Connect wherever you work

Get seamless connectivity with a wide array of ports, including USB-C 3.2 (full function), RJ45 and HDMI. Connect to a secondary screen via HDMI or USB Type-A 3.2 ports and multiply your productivity. Enhanced wireless connectivity with Wi-Fi 6 and Bluetooth 5.0 make for better browsing, data transfer, and peripheral connectivity.

Make virtual meetings zip by

Enhance your collaborative experience with Lenovo V15 Gen 4, thanks to its background blur features for distraction-free meetings. Lenovo Smart Appearance helps you enhance camera effects to protect your privacy and improve your personal appearance for video conferencing. Share content directly from the taskbar with integrated Microsoft Teams and mute/unmute audio with a single click.

Improved capability

Designed for the modern workplace, powerful processor, integrated graphics, and seamless connectivity features on Lenovo V15 Gen 4 drive everyday productivity.

Enhanced security

Lenovo V15 Gen 4 takes your organizational security seriously. Software-based TPM encrypts critical information, the Kensington lock slot keeps your device physically safe. Camera Privacy Shutter is designed to protect your privacy. You can always slide the shutter when it is not in use, which ensures outsiders can't see you unless you want them to.

Main Specifications

Product Description	Lenovo V15 G4 AMN - 15.6" - AMD Ryzen 5 - 7520U - 16 GB RAM - 512 GB SSD - Belgium
Product Type	Notebook - 180-degree hinge design
Operating System	Win 11 Pro - Dutch / English / French / German
Processor	AMD Ryzen 5 7520U / 2.8 GHz, up to 4.3 GHz / 4 MB Cache
Memory	16 GB LPDDR5 (provided memory is soldered)
Storage	512 GB SSD - NVMe
Display	15.6" 1920 x 1080 / Full HD @ 60 Hz
Graphics	AMD Radeon 610M
Keyboard	Belgium

Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax, Bluetooth 5.2, Gigabit Ethernet
Battery	Up to 14.4 hours
Security	Firmware Trusted Platform Module (TPM 2.0) Security Chip
Colour	Business black
Dimensions (WxDxH)	35.92 cm x 23.58 cm x 1.99 cm
Weight	1.63 kg
Localisation	Language: English, German, French, Dutch / region: Belgium
Manufacturer Selling Program	Lenovo TopSeller
Environmental Standards	TCO Certified Notebooks 9, ENERGY STAR Qualified EPEAT Silver
Repairability Index	7 (out of 10)
Carbon Footprint	227 kg carbon emissions
Manufacturer Warranty	Base warranty - 1 year - pick-up and return †; Extended warranty - 2 years - pick-up and return
Bundled Services	2 Years Lenovo Depot Support, CO2 Offset 0.5 ton

Extended Specification

General

Product Type	Notebook - 180-degree hinge design
Operating System	Windows 11 Pro - Dutch / English / French / German

Memory

RAM	16 GB (provided memory is soldered)
Technology	LPDDR5 SDRAM
Speed	2750 MHz
Rated Speed	2750 MHz

Manufacturer Warranty

Service & Support	Base warranty - 1 year - pick-up and return †; Extended warranty - 2 years - pick-up and return
Bundled Services	2 Years Lenovo Depot Support, CO2 Offset 0.5 ton

Storage

Main Storage	512 GB SSD M.2 2242 PCIe 4.0 x4 - NVMe Express (NVMe)
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Miscellaneous

Colour	Business black
Case Material	Polycarbonate ABS (bottom), polycarbonate ABS (top)
Surface Finish	Texture
Security	Firmware Trusted Platform Module (TPM 2.0) Security Chip
Features	Administrator password, hard drive password, power-on password, RapidCharge, MIL-STD-810H tested
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	Power adapter
Compliant Standards	RoHS, FSC, Energy-Related Products (ErP) Lot 3, TUV Rheinland Low Blue Light (Software Solution)
Localization	Language: English, German, French, Dutch / region: Belgium
Manufacturer Selling Program	Lenovo TopSeller

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 95%

Software

Software Included	Microsoft Office (Trial)
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Display

Type	15.6" - TN
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Aspect Ratio	16:9
Image Brightness	250 cd/m ²
Horizontal Viewing Angle	+45 / -45
Vertical Viewing Angle	+15 / -35
Colour Gamut	45% NTSC
Features	Anti-glare, Low Blue Light technology

Battery

Technology	Lithium polymer
Capacity	38 Wh
Run Time	Up to 14.4 hours
Battery Run Time	Local video (1080p) playback time (150 nits): up to 14.4 hours

Communications

Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.2
Wireless Controller	M.2 Card
Network Interface	Gigabit Ethernet
Features	Wake-on-LAN (WOL), dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	35.92 cm x 23.58 cm x 1.99 cm
Weight	1.63 kg

Processor / Chipset

CPU	AMD Ryzen 5 7520U / 2.8 GHz
Max Turbo Speed	4.3 GHz
Number of Cores	Quad-Core
Cache	L3 - 4 MB
Features	Integrated memory controller

Audio & Video

Graphics Processor	AMD Radeon 610M
Max Monitors Supported	2 external monitor(s)
Video System Features	Direct X 12
Camera	Yes - 720p
Camera Features	Privacy shutter, fixed focus
Sound	Stereo speakers, dual array microphone

Codec	Realtek ALC3287
Compliant Standards	High Definition Audio, Dolby Audio

Input

Type	Keyboard, touchpad
Keyboard Layout	Belgium
Numeric Keypad	Yes
Features	Spill-resistant, multi-touch touchpad, buttonless touchpad, precision touchpad, SMB Service hot key

AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt

Connections & Expansion

Interfaces Details	2 x USB 3.2 Gen 1 ¦ USB-C 3.2 Gen 1 (supports DisplayPort 1.2 Alt Mode) (Power Delivery) ¦ HDMI ¦ LAN ¦ Headphone/microphone combo jack
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Sustainability Information

Repairability Index	7 (out of 10)
TCO Certified	- TCO Certified Notebooks 9
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
Carbon Footprint	227 kg carbon emissions
Total CF/unit Standard Deviation (kg CO2e)	36
PAIA Version	1.3.2

What's in the box

Lenovo V15 G4 AMN 82YU

Power adapter

*TD SYNEX is not responsible for errors in the documentation of products.