

Informacije o proizvodu (EN)

DELL laptop Vostro 5640 FHD+ 512GB



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/dell-laptop-vostro-5640-fhd-512gb-akcija-cena/>

A productivity powerhouse



Vostro 16 | 5640

Boost productivity with the newly designed Vostro 16. Designed with a spacious screen, up to the latest Intel® Core™ processors and blue light reducing technology.



Built for small business

From the beginning until the end of your workday, you're ready to maximize productivity and rely on easy-to-use, built-in security.

Whether you're managing finances and bookkeeping, marketing products or services, or handling customer inquiries, Vostro offers essential features to help your small business thrive.

Optimized with technology and software that simplify your life, Vostro laptops are built to deliver security, performance and enhanced video conferencing.

With portable designs and long battery life, our laptops keep you moving. Equipped with the latest processors and technology, your PC runs quickly and smoothly. A range of display options create a comfortable, efficient visual experience, whether you're generating reports or collaborating on a video conference.

And, if that's not all, your Vostro features environmentally-conscious designs that help reduce waste.



Get more done

Tackle demanding workloads with up to the latest Intel® Core™ processors. Enjoy smooth performance and fast data transfer with DDR5 memory which can easily be replaced or upgraded later as needed.

Adaptive thermals help your laptop detect whether it's on a surface like a desk or lap and adjust its power and thermals accordingly to run at optimal performance.

Quickly recharge your laptop with ExpressCharge™ for on-the-go productivity.



Work comfortably & seamlessly

See it all on a large screen featuring a 16:10 aspect ratio display with up to 2.5K resolution, 300 nits brightness and 100% sRGB.

Stay productive longer with Dell ComfortView or ComfortView Plus blue light emission reducing technology. Reduce eye fatigue even more with DC dimming which reduces flicker.

Quickly and securely sign in to your device using Windows Hello with your PIN or an optional Fingerprint Reader. Navigate your keyboard easily with built-in backlighting and a 10-key numpad.



Conference clearly

Look and sound your best on every conference call with a built-in FHD webcam featuring temporal noise reduction, built-in dual microphones and AI-powered background noise reduction. Hear your clients and teammates clearly through loud, built-in speakers. Secure your privacy as needed using a mechanical privacy shutter.

Get the most out of your PC using [MyDell](#), an AI-based software that delivers intelligent features and customizable settings which optimize your audio, video, battery and overall PC performance.



Built-in security

Military-grade durability testing* ensures your device can withstand the trials of your workday.

Trust your data is protected with Trusted Platform Module, a security chip that checks your device for tampering before powering on.

If you need to step away, you can physically secure your laptop using the built-in security lock slot.

*Based on testing and certification to MIL-STD-810H standards, performed and reported independently by accredited testing companies, October 2023. Actual results may vary; testing results do not guarantee performance under test conditions. Dell does not represent that this product meets United States Department of Defense requirements for military use.



This packaging is made from 100% recycled or renewable materials.

Thoughtful material and design considerations help reduce waste and lower environmental impact.

Design innovation

The Vostro 16 is designed with post-consumer recycled plastic² and post-industrial recycled aluminum.³ It features a seamless plastic-free logo that reduces manufacturing waste.⁴

Environmental standards

Certified ENERGY STAR® 8.0 and registered EPEAT Silver, now with Climate+ designation, which means this laptop has met the industry's best practices for decarbonization.⁵

Sustainability

Low-impact packaging

Vostro 16 ships in packaging made with 100% recycled or renewable content and is 100% recyclable.¹

Lifecycle management

Dell provides free pre-paid shipping and easy logistics around the world for customers to mail back their used electronics to be responsibly recycled.

¹ Contains 94.5% recycled content and 5.5% renewable content in the form of sustainably forested materials. Excludes optional items added to order and included in box. Paper packaging materials can be recycled via municipal recycling, where available. System bag is made from recycled plastic and can be recycled along with other thin plastics. See local recycling guidelines.

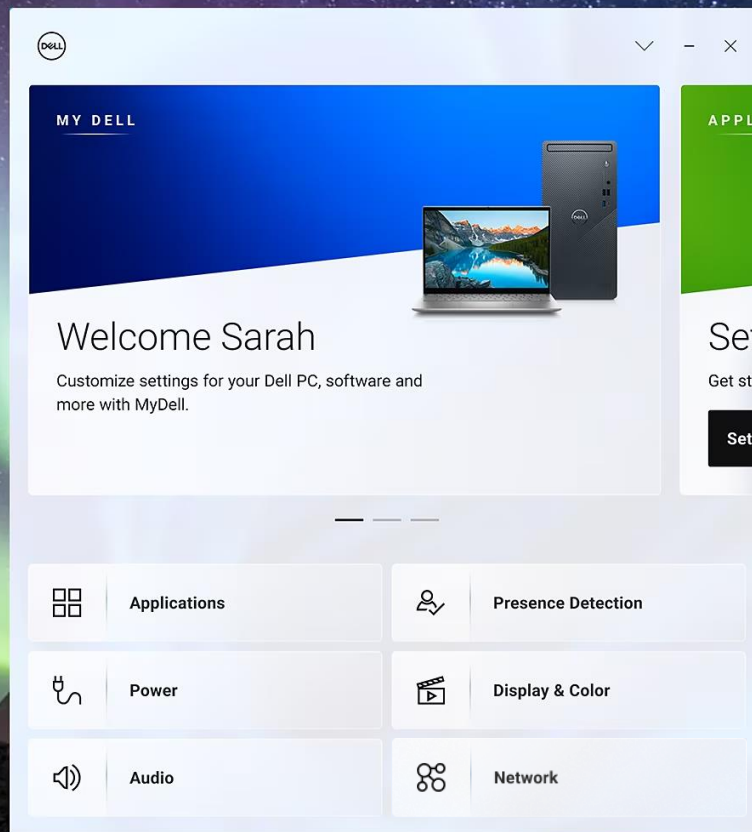
² Based on internal analysis, January 2024. Percentage is based on system plastic weight and may vary by model. Made with 19% post-consumer recycled plastic.

³ Based on internal analysis, October 2023. Percentages are based on component material weight. 50% recycled aluminum in the laptop lid and thermal plate.

⁴ Based on internal analysis, October 2023.

⁵ Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status and tier levels by country.

Simplify your life



My Dell

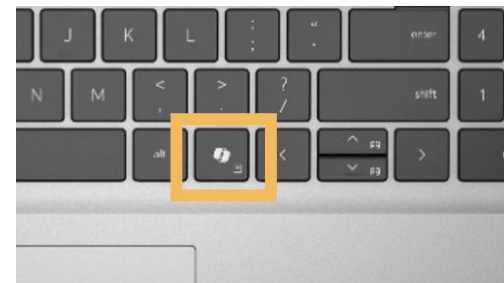
MyDell features AI-based optimization software that delivers intelligent features and customizable settings to fine-tune your PC for optimal audio, video, network, battery and performance.*

*Design and features of MyDell vary based on PC model and version of MyDell. For more details and support, visit <https://www.dell.com/support/kbdoc/en-us/000207721/introducing-the-new-mydell> (In English).

Windows 11



Accelerate business success with Copilot & Windows 11 Pro



AI-powered multi-tasking mastery for a new way of working with Windows 11 Pro. With features like Copilot in Windows*, get better answers, grow your skills, and effortlessly optimize workflows. Windows 11 Pro on Dell PCs come with the latest advances in security and AI delivered conveniently to your desktop. Benefit from AI-enhanced efficiency, performance, and security today, and innovate to take on new challenges tomorrow.

*Timing of feature delivery and availability varies by market and device. Use Copilot with a Microsoft Account or use Copilot with commercial data protection at no additional cost by signing into a work or school account (Microsoft Entra ID) with Microsoft 365 E3, E5, F3, A3 or A5 for faculty, Business Premium, and Business Standard. Coming to more Entra ID users over time.

Ports & Slots



1. SD 3.0 card reader
2. Headset Jack*
3. USB 3.2 Gen 1 Type-A
4. RJ-45 Ethernet Port
5. Kensington lock slot
6. Power jack
7. HDMI 1.4**
8. USB 3.2 Gen 1 Type-A
9. USB 3.2 Gen 2 Type-C Full Function

**3.5mm Headset Jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.*

***The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K/2K output.*

Dimensions & Weight



1. Height: 16.18 mm – 19.05 mm (0.64 in – 0.75 in)
2. Width: 356.78 mm (14.05 in)
3. Depth: 249.52 mm (9.82 in)
4. Starting Weight: 1.87 kg (4.13 lb)*

**Weights vary depending on configurations and manufacturing variabilities*

FEATURE	TECHNICAL SPECIFICATION
Model Number	Vostro 16 5640
Processor Options	Intel® Core™ 5 processor 120U (12MB cache, 10 cores, 12 threads, up to 5.0 GHz) Intel® Core™ 7 processor 150U (12MB cache, 10 cores, 12 threads, up to 5.4 GHz) 13th Generation Intel® Core™ i5-1334U (12 MB cache, 10 cores, 12 threads, up to 4.60 GHz)
Operating System*	Windows® 11 Ubuntu (post-RTS)
Graphics	Intel® Graphics (for Core™ 5 and Core™ 7) Intel® UHD Graphics (for i5 single channel memory) Intel® Iris X® Graphics (for i5 dual channel memory)
Display	16.0-inch 16:10 FHD+ (1920 x 1200) Anti-Glare Non-Touch 250nits 45% NTSC WVA Display with ComfortView Support 16.0-inch 16:10 2.5K (2560 x 1600) Anti-Glare Non-Touch 300nits 100% sRGB WVA Display with ComfortView Plus Support
Memory Options*	8GB, DDR5, 5200MHz 16GB, DDR5, 5200MHz
Storage Options*	512GB/1TB M.2 PCIe NVMe Solid State Drive
Ports, Slots & Chassis	HDMI 1.4*, (1) USB 3.2 Gen 2 Type-C™ port (DP/Power Delivery), (2) USB 3.2 Gen 1 Type-A, SD card reader, (1) Headset Jack**, Wedge-shaped lock slot, RJ-45 <i>*The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output. **3.5mm Audio Jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.</i>

FEATURE	TECHNICAL SPECIFICATION
Input	Full-size backlit keyboard with numeric keypad Multi-touch gesture-enabled precision touchpad with integrated scrolling
Optical Drive Options	No Optical Drive
Multimedia	(2) tuned speakers Integrated Widescreen FHD (1080p) Webcam with Dual Digital Microphone Array with Temporal Noise Reduction enabled
Connectivity Options	2x2 AX Wi-Fi 6 (Realtek RTL 8852BE)
Battery Options*	4-Cell Battery, 54 Whr (Integrated) 4-Cell Battery, 64 Whr (Integrated)
AC Adapter	65-Watt Barrel AC Adapter
Dimensions & Weight*	Height: 16.18 mm – 19.05 mm (0.64 in – 0.75 in) Width: 356.78 mm (14.05 in) Depth: 249.52 mm (9.82 in) Starting Weight: 1.87 kg (4.13 lbs.)
Color	Titan Grey
Security	Fingerprint Reader with Windows Hello (Optional) Webcam privacy shutter
Software	MyDell, McAfee, SupportAssist, DropBox
Peripheral Ecosystem	Dell 27 Monitor - E2724HS Dell 7-in-1 USB-C Multiport Adapter - DA310 Dell Dual Charge Dock - HD22Q Dell EcoLoop Urban Backpack (Gray) - CP4523G Dell Premier Wireless ANC Headset - WL7024 Dell Pro Wireless Keyboard and Mouse - KM5221W Dell Webcam - WB3023 Dell Wired Headset - WH3024
Regulatory and Environmental Compliance	ENERGY STAR® 8.0 (Windows OS only) EPEAT Silver EPEAT Climate+

NOTES:

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use.

Watt Hour (Whr) - The stated Watt Hour (Whr) is not an indication of battery life.

Notebook Weight: Weights vary depending on configuration and manufacturing variability.

Recommended Accessories



Dell 27 Monitor - E2724HS

Get outstanding value with this 27-inch FHD monitor featuring new three-sided narrow bezel, height adjustable stand with DP, HDMI and VGA ports.



Dell 7-in-1 USB-C Multiport Adapter - DA310

Featuring the widest variety of ports available, the compact 7-in-1 Dell USB-C Mobile Adapter offers video, network, data connectivity, and up to 90W power pass-through for your laptop.



Dell Dual Charge Dock – HD22Q

Powerfully productive, this compact dock is the Dell's first laptop docking station with a wireless charging stand for Qi-enabled smartphone or earbuds.



Dell EcoLoop Urban Backpack (Gray) - CP4523G

Designed for organization and comfort, the Dell EcoLoop Urban Backpack 14-16 is built with the environment in mind and easily complements any lifestyle.



Dell Pro Wireless ANC Headset – WL5024

Equipped with an AI-based microphone and Hybrid Active Noise Cancellation, designed to reduce background noise, ensure comfort, and bring your productivity to the next level.



Dell Pro Wireless Keyboard and Mouse - KM5221W

Combining a discreetly powerful keyboard with an expertly designed mouse, the Dell Pro Wireless Keyboard and Mouse combo enhances your productivity.



Dell Webcam - WB3023

Collaborate confidently with this 2K QHD webcam that's essential for everyday use.



Dell Wired Headset - WH3024

Experience uninterrupted communication with this wired AI-based noise cancellation headset.

Claims

Legal PROJ-001196

Weight Claims

- Starting weight is 4.13 lbs (1.87 kg).

**Starting weight when equipped with Intel® Core™ 5 processor 120U, Intel® Graphics, 16GB DDR5 memory, 512GB SSD, 1920*1200 FHD+ 250 nits WVA display, 4 cell 54 WHr battery, as tested by Dell labs January 2024. Config: Sentry_V16_RPLR_2500_1002. Weights vary depending on configuration and manufacturing variability.*

- Starting weight is 4.18 lbs. (1.90 kg).

**Starting weight when equipped with Intel® Core™ 5 processor 120U Processor, Intel® Graphics, 16GB DDR5 memory, 512GB SSD, 2560*1600 QHD+ 300 nits WVA display, 4 cell 54 WHr battery, as tested by Dell labs, January 2024. Config: Sentry_V16_RPLR_2500_2503. Weights vary depending on configuration and manufacturing variability.*

Reliability Claims

Designed for the real world – because that's where life happens*

- Turn up the heat:** From locker rooms to locked cars, we test Vostro laptops for survival in harsh short-term heat conditions of up to 65°C/149°F.
- Everything hinges on it:** We test Vostro laptop hinges to ensure they still feel tight, even after opening and closing the lid 20,000 times.
- Keys to success:** We test touch pad buttons 2 million times with no failure and no keyboard life test in REL1078.
- Buttoned-up:** No matter what you set your power and multimedia buttons to do, we've tested them all to survive up to 40,000 pushes.
- Twist and turn:** Call us excessive, but after twisting a Vostro laptop's base and lid more than 1250 times *4 (Test 2 edge and 2 corner), we can assure you the parts inside are well protected.
- The webcam privacy shutter** prevents people from seeing you when the webcam isn't in use and we ensure its reliability by opening and closing the shutter 2100 times.

**Based on testing performed by Dell Labs, January 2024. Actual results may vary.*

Max Lid Open Claim

The Vostro 16 (5640) opens up to a maximum of 135 degrees.

**Based on Dell internal testing, February 2024.*

Claims

Legal PROJ-001196

ExpressCharge™

Can charge from 0% up to 80% within 60 minutes with ExpressCharge™ mode.

**ExpressCharge must be enabled within Dell Power Manager software. System must be powered off or in hibernation mode for ExpressCharge feature to function. After charging has reached the stated capacity, charging speed will return to normal speed. Recommended for use with the provided Dell power adapter; not recommended with a smaller capacity power adapter. Charging times may vary.*

CPU Performance Claim

Vostro 16 (5640) CPU performance improved by up to 3% when compared to the previous generation.

**Based on Cinebench R23 benchmark testing when comparing Core™ 7 150U CPU, 8GBx2 DDR5-5200 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5640) to i7-1355U CPU, 8GBx2 LPDDR5-4800 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5630), January 2024. Actual results may vary.*

GPU Performance Claim

- Vostro 16 (5640) integrated graphics GPU performance improved by up to 3% when compared to the previous generation.

**Based on 3DMark Fire Strike benchmark testing when comparing Core™ 7 150U CPU, 8GBx2 DDR5-5200 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5640) to i7-1355U CPU, 8GBx2 LPDDR5-4800 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5630), January 2024. Actual results may vary.*

- Vostro 16 (5640) integrated graphics GPU performance improved by up to 3% when compared to the previous generation.

***Based on 3DMark Time Spy benchmark testing when comparing Core™ 7 150U CPU, 8GBx2 DDR5-5200 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5640) to i7-1355U CPU, 8GBx2 LPDDR5-4800 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5630), January 2024. Actual results may vary.*

System Level Performance Claim

- Vostro 16 (5640) integrated graphic system level performance improved by up to 26% compared to previous generation.

**Based on CrossMark benchmark testing when comparing Core™ 5 120U CPU, 8GBx2 DDR5-5200 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell, 54 WHr config of Vostro 16 (5640) to i5-1335U CPU, 8GBx2 LPDDR5-4800 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5630), January 2024. Actual results may vary.*

- Vostro 16 (5640) integrated graphic system level performance improved by up to 22% compared to previous generation.

**Based on CrossMark benchmark testing when comparing Core™ 7 150U CPU, 8GBx2 DDR5-5200 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5640) to i7-1355U CPU, 8GBx2 LPDDR5-4800 memory, 512GB SSD, Intel® Iris® Xe graphics, FHD+ panel display, 4-cell 54 WHr config of Vostro 16 (5630), January 2024. Actual results may vary.*

Claims

Legal PROJ-001196

Dell ComfortView TÜV Rheinland Certification

Vostro 16 (5640) is TÜV Rheinland certified* with Dell ComfortView low blue light software technology that helps reduce harmful blue light emissions to optimize eye comfort over extended screen time.

**Global (except China): TÜV Rheinland Certified (ID#1111280199 - Low Blue Light Content). For more details, visit www.tuv.com.
China only: TÜV Rheinland Certified (ID#0000086095 - Low Blue Light Content). For more details, visit www.tuv.com.*

Dell ComfortView Plus TÜV Rheinland Certification

Vostro 16 (5640) is TÜV Rheinland certified* with Dell ComfortView Plus low blue light hardware technology helps reduce harmful blue light emissions without compromising true to life colors to optimize eye comfort over extended screen time.

**Global (except China): TÜV Rheinland Certified (ID#1111280198 - Low Blue Light Content). For more details, visit www.tuv.com.
China only: TÜV Rheinland Certified (ID#0000086094 - Low Blue Light Content). For more details, visit www.tuv.com.*

Environmental Compliance

This laptop is ENERGY STAR® 8.0 certified. It is registered EPEAT Silver and has achieved the EPEAT Climate+ Designation. With EPEAT Climate+ designation this laptop has met industry best practices for decarbonization.

**Based on internal analysis, October 2023. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status and tier levels.*

Sustainability Claims

- The Vostro 16 (5640) is designed with a sustainable material including post-industrial recycled aluminum.

**Based on internal analysis, October 2023. Percentages are based on component material weight. 50% recycled aluminum in the laptop lid and thermal plate.*

- The Vostro 16 (5640) is designed with post-consumer recycled plastic.

**Based on internal analysis, January 2024. Percentage is based on system plastic weight and may vary by model. Made with 19% post-consumer recycled plastic.*

- Etched logos or seamless logos are more durable and produce less manufacturing waste than traditional manufacturing process used to produce plastic badge logos.

**Based on internal analysis, October 2023.*

MIL-STD-810H Claim

Legal PROJ-001196

Vostro 16 (5640) passed **17** MIL-STD-810H tests.*

TEST CATEGORY	TEST METHOD	TEST RESULT
MIL-STD-810H, Method 500.6, Procedure I	Altitude - Storage / Air Transport	PASS
MIL-STD-810H, Method 500.6, Procedure II	Altitude - Operational / Air Carriage	PASS
MIL-STD-810H, Method 501.7, Procedure I	High temperature - Induced (Storage and Transition) Conditions	PASS
MIL-STD-810H, Method 501.7, Procedure II	High temperature - Operation Cycling temperature exposure	PASS
MIL-STD-810H, Method 502.7, Procedure I	Low temperature - Storage	PASS
MIL-STD-810H, Method 502.7, Procedure II	Low temperature - Operational	PASS
MIL-STD-810H, Method 503.7, Procedure I-A	Temperature Shock - One-Way Shock(s) from Constant Extreme Temperature	PASS
MIL-STD-810H, Method 507.6, Procedure I	Humidity: - Induced (Storage & Transit) Cycles - Natural Cycles	PASS
MIL-STD-810H, Method 510.7, Procedure I	Sand and dust - Blowing dust	PASS
MIL-STD-810H, Method 514.8, Procedure I, Table 514.8C-II Category 4	Vibration	PASS
MIL-STD-810H, Method 514.8, Procedure I, Category 24	Vibration - Minimum integrity test	PASS
MIL-STD-810H, Method 516.8, Procedure I	Shock - Functional Shock	PASS
MIL-STD-810H, Method 516.8, Procedure II	Shock, Transportation Shock	PASS
MIL-STD-810H, Method 516.8, Procedure IV	Shock - Transit Drop	PASS
MIL-STD-810H, Method 516.8, Procedure V	Shock - Crash Hazard Shock	PASS
MIL-STD-810H, Method 516.8, Procedure VI	Shock - Bench Handling	PASS
MIL-STD-810H, Method 524.1, Procedure III	Freeze/Thaw - Rapid Temperature Change	PASS

**Based on testing and certification to MIL-STD-810H standards, performed and reported independently by accredited testing companies, October 2023. Actual results may vary; testing results do not guarantee performance under test conditions. Dell does not represent that this product meets United States Department of Defense requirements for military use.*

Battery life claims

Config	MobileMark 2025	HD video playback
Intel® Core™ 5 processor 120U (RPL-U R), 8GB DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 7 hours, 37 minutes ¹	Up to 12 hours, 18 minutes ²
Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 8 hours, 3 minutes ³	Up to 11 hours, 43 minutes ⁴
Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 7 hours, 21 minutes ⁵	Up to 10 hours, 38 minutes ⁶
Intel® Core™ 5 processor 120U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 7 hours, 36 minutes ⁷	Up to 8 hours, 2 minutes ⁸
Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 7 hours, 44 minutes ⁹	Up to 10 hours, 47 minutes ¹⁰
Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 7 hours, 32 minutes ¹¹	Up to 10 hours, 52 minutes ¹²
Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*	Up to 6 hours, 25 minutes ¹³	Up to 7 hours, 53 minutes ¹⁴
13 th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*	Up to 5 hours, 38 minutes ¹⁵	Up to 7 hours, 56 minutes ¹⁶
13 th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (16GBx1) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® UHD Graphics, 4-cell 54 WHr*	Up to 5 hours, 13 minutes ¹⁷	Up to 8 hours, 37 minutes ¹⁸
13 th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*	Up to 5 hours, 59 minutes ¹⁹	Up to 9 hours, 41 minutes ²⁰

PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result.

***The stated Watt Hour (WHr) is not an indication of battery life.**

Battery life claims

Legal PROJ-001196

1. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 8GB DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

2. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 8GB DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

3. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

4. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

5. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result.

***The stated Watt Hour (WHr) is not an indication of battery life.**

Battery life claims

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6. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U (RPL-U R), 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

7. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

8. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 5 processor 120U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

9. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

10. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result.

***The stated Watt Hour (WHr) is not an indication of battery life.**

Battery life claims

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11. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in December 2023. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (Whr) is not an indication of battery life.

12. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 1TB SSD, FHD+ Non-Touch 250nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in December 2023 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (Whr) is not an indication of battery life.

13. MobileMark 2025 battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in January 2024. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (Whr) is not an indication of battery life.

14. Local video playback battery benchmark: Vostro 16 tested with Intel® Core™ 7 processor 150U, 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in January 2024 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (Whr) is not an indication of battery life.

15. MobileMark 2025 battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in January 2024. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (Whr) is not an indication of battery life.

PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result.

***The stated Watt Hour (Whr) is not an indication of battery life.**

Battery life claims

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16. Local video playback battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in January 2024 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

17. MobileMark 2025 battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (16GBx1) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® UHD Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in January 2024. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

18. Local video playback battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (16GBx1) DDR5, 512GB SSD, FHD+ Non-Touch 250nits Display, Intel® UHD Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in January 2024 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

19. MobileMark 2025 battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*. Based on testing using the Mobile Mark 2025 battery life benchmark test in January 2024. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

20. Local video playback battery benchmark: Vostro 16 tested with 13th Gen Intel® Core™ i5-1334U processor (RPL-U), 16GB (8GBx2) DDR5, 512GB SSD, 2.5K Non-Touch 300nits Display, Intel® Iris Xe Graphics, 4-cell 54 WHr*. Testing conducted by Dell labs in January 2024 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time. PLEASE NOTE: The specific configuration tested must be available for sale in the region / country where this claim is made, otherwise that region / country cannot use this battery life claim because customer would not be able to configure their system to achieve the same result. The stated Watt Hour (WHr) is not an indication of battery life.

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Services for Vostro with Windows Pro or non-Windows operating systems

Dell ProSupport

ProSupport for PCs combines 24x7 direct access to in-region IT experts and onsite next business day service with AI-driven, intelligent support to allow you to stay ahead of IT issues and employee frustration.

Dell ProSupport Plus

For the highest level of support, upgrade to ProSupport Plus for your business needs. ProSupport Plus combines 24x7 priority access to expert support, accidental damage repair, and proactive monitoring for automatic issue detection and prevention.

Accidental Damage Service

Accidents happen. Protect your PC from drops, spills and surges. Accidental Damage offers you efficient repair or replacement service that reduces worry and gets you back to doing what you love, fast.^{1,2}

1 Asia Pacific: Accidental Damage Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Limit of 1 qualified incident per contract year. For complete details, visit Dell.com/servicecontracts.

2 EMEA: Accidental Damage Protection: Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer may be required to return unit to Dell. Limit of 1 qualified incident per contract year. For complete details, visit Dell.com/servicecontracts.

Important details

Hard Drives: Hard Drive capacity varies with preloaded material and will be less.

Graphics & shared memory: System memory may be used to support graphics, depending on system memory size and other factors.

Weight: Weights vary depending on configuration and manufacturing variability.

Processors: For more complete information on configurations and workloads, visit www.Intel.com/PerformanceIndex. Intel technologies may require enabled hardware, software or service activation. No product or component can be absolutely secure. Your costs and results may vary. © Intel Corporation. Intel, the Intel logo, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as the property of others.

Limited hardware warranty: Limited Hardware Warranty is available by writing: Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or See dell.com/warranty.

Dell ProSupport: Dell ProSupport availability and terms vary by region and product. See dell.com/servicecontracts

Accidental Damage: Accidental Damage Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer must return damaged unit. Limit of 1 qualified incident per contract year. See dell.com/servicecontracts.

Mail-In Service for Repair after Remote Diagnosis: Mail-In Service after Remote Diagnosis is determined by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If the issue is covered by Limited Hardware Warranty and not resolved remotely, shipping instructions will be provided. Availability varies. See dell.com/servicecontracts.

Rapid Return for Repair after Remote Diagnosis: Rapid Return for Repair after Remote Diagnosis is determined by online/phone technician of cause of issue, which may take multiple extended sessions. If issue is covered by Limited Hardware Warranty and not resolved remotely, shipping instructions will be provided. Next Business Day shipping not available in all areas, which may delay repair and return times. See [Terms and Conditions](#).

*EPEAT registration varies by country. Please see www.epeat.net for specific country registration and rating.

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