Some features and color subject to regional availability.

各国によって取り扱い仕様は異なります



Dell Vostro Notebook 13 5000

Model 5300

Reviewer's Guide - June 2020

Product appearance may vary slightly from image shown.



Vostro brand

Built for Small Business







The Vostro family of PCs is built for Small Business. Whether you're balancing the books, ordering inventory or managing payroll, the easy-to-use Vostro family of PCs is dedicated to helping your business thrive. This brand delivers reliable security, essential productivity features, outstanding support and exceptional affordability.

Product appearance may vary slightly from image shown.



Vostro Notebook 5300 **Feature Overview**



Safeguard Your Success

13-inch laptop with a durable, thin and light design. Plus it's equipped with essential security features, including an HD webcam privacy shutter.

Mobility with Style and Intelligence

All your travels just got seamless thanks to the compact 13.95mm thin design that fits perfectly into your carry-on, backpack or bag. You can work in style with the diamond cut finish around the touchpad as well as the metal finish that not only looks sleek, but also makes the new 13" notebook more durable compared to plastic finishes. In fact, this system passed the military-grade durability test (MIL STD 810G) and it's equipped with a spill-resistant keyboard that helps you power through morning coffee and lunch meetings.

The new display has a **3-sided narrow border** and can be viewed in **FHD (up to 300 nits)** from every angle thanks to **the wide-angle viewing** technology.

The **intelligent thermal technology** allows this new notebook to adapt its thermal profiles to stay cool when it's on your lap and run at full power when it's stationary on a desk for maximum productivity. The **new drop-hinge** lifts the notebook slightly off the table when it's open past a 135 degree angle, further improving thermals by allowing for better airflow and creating a better typing experience.

On-The-Go Conferencing

The latest Intel® 10th Gen Core™ i7 processors with NVIDIA® GeForce® MX330 2G GDDR5 graphics let you present your projects with speed and performance to spare.

Never miss a word with the immersive audio experience professionally tuned by **Waves MaxxAudio® Pro** that includes 5.1 channel sound, echo cancelation and background noise reduction.

New and improved **SmartByte software** ensures video-conferencing applications receive network bandwidth priority over other bandwidth-consuming applications so you're getting outstanding clarity on your business calls. The best part is your new Vostro (and Inspiron) PCs communicate with one another, enabling clear video-presentations even when several of your office computers are using bandwidth to run updates or download files.

Built in Security

Hardware TPM 2.0 (not available in China) allows you to easily encrypt your passwords and data by enabling Windows Bitlocker. The TPM chipset enables hardware-based encryption solutions to protect against malware.

Log in quickly and securely without having to use a password with the optional **fingerprint reader** and **Windows 10 Hello** biometric recognition feature. Feel confident that your data and your system are well-protected against malware and cyber threats with Windows 10 and TPM 2.0.

The new webcam privacy shutter ensures no one can see you while the HD webcam isn't in use.



Vostro Notebook 5300 Feature Overview Continued



Unite All Your Devices with Dell Mobile Connect

Access multiple devices without dividing your attention with *Dell Mobile Connect, which pairs your iOS or Android smartphone with your laptop.

With Dell Mobile Connect you can **make calls, send texts, get notifications** and even mirror your phone onto your PC to interact with all your favorite apps.

Your phone connects to your PC via Dell Mobile Connect's point-to-point, **secure connection** so your data is never exposed via unsecure internet connections.

Quickly move photos, videos, music and documents from your PC to your phone, and viceversa, without complicated cloud storage services or cumbersome cables.

Enhanced Productivity

The **USB 3.2 Gen 1 Type-C port** allows you to connect to a display, transfer data and charge your device all with one cable.

A **lid open sensor** will turn on your laptop, even when completely off, so you can access what you need as son as you need it.

Take your battery charge level from 0-80% within an hour so you're not tied down to an outlet while working on the go.

The **optional backlit keyboard** makes work in dim light more pleasant and Dell's **precision touchpad** provides improved performance, making every click count. Your touchpad will deliver fluid panning, pinching and zooming—the exact action you want.

Extra Assistance

Using **Windows**® **10 Cortana** with a Dell PC equipped with Waves MaxxAudio® Pro lets you easily interact with your own personal, digital assistant. You get a natural voice interaction experience so you have the freedom to multitask and get through your to-do list more quickly.

Choose optional **Dell ProSupport™** for 24x7* direct telephone access to advanced-level technicians based in your region. Whether you have one office or hundreds around the world, protect your investments with this simple yet flexible approach.

^{*} Dell Mobile Connect is available on all Bluetooth-enabled, Inspiron, Vostro, G-Series, Alienware and Consumer XPS devices with Windows 10, purchased after January 1st, 2018. Not available on Windows 10 in S Mode. Dell Mobile Connect's smartphone Companion App must be downloaded from the App Store for your device, and requires Android 6 (or above) or iOS 11 (or above). For iOS devices, file transfer capabilities are limited to photos and videos.



Vostro 13 5000 (5300) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	Vostro 5300	Multimedia	(2) tuned speakers, audio processing by Waves MaxxAudio® Pro
Processor Options	10th Generation Intel® Core™ i5-10210U Processor (6MB Cache, up to 4.2 GHz) 10th Generation Intel® Core™ i7-10510U Processor (8MB Cache, up to 4.9 GHz)		(1) combo headphone / microphone jack Integrated Widescreen HD (720p) Webcam with Dual Digital Microphone Array
		Connectivity Options	802.11ac, Bluetooth, 2x2
Operating System*	Windows® 10	Battery Options*	4-Cell Battery, 53 Whr (Integrated) 3-Cell Battery, 40 Whr (Integrated)
Graphics	Intel® UHD Graphics with shared graphics memory NVIDIA® GeForce® MX330 Graphics with	AC Adapter	45 Watt AC Adapter 65 Watt AC Adapter
Display	2GB GDDR5 vRAM 13.3-inch FHD (1920 x 1080) Anti-Glare Non-Touch Narrow Border 300nits 95% sRGB WVA Display	Dimensions & Weight [*]	H/W/D: 0.55" – 0.62" x 12.05" x 8.01" (13.94 – 15.85mm x 305.96mm x 203.4mm) Starting Weight: 2.31lb (1.05kg)
Memory Options*	8GB, onboard, DDR4, 2666MHz	Color	Dune
		Security	Fingerprint Reader with Windows Hello (Optional)
Storage Options	256GB/512G/1T/2T M.2 PCIe NVMe Solid State Drive	Software	My Dell: Dell Product Registration + Dell Help and Support, SupportAssist for PCs, Dell Recovery Environment, Dell Power Manager, Dell Update, SmartByte, Waves MaxxAudio® Pro, LinkedIn,.
Ports, Slots & Chassis	HDMI 1.4, 1x USB 3.2 Gen 1 Type-C™ (DP/PowerDelivery), 2x USB 3.2 Gen 1, Micro SD card reader, Headphone & Microphone Audio Jack	Peripheral Ecosystem	Dell Pro Briefcase 14 (PO1420C), Dell Pro Stereo Headset – UC150 – Skype for Business, Dell 23 Monitor P2419HC, Dell USB-C Mobile Adapter DA300, Dell Wireless Keyboard and Mouse Combo, Black KM636
Input	Full-size, spill-resistant keyboard Optional backlit full-size, spill-resistant		
	keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling	Regulatory and Environmental Compliance	Energy Star 7.1 (Windows OS only)
Optical Drive Options	No Optical Drive	Compliance	
Warranty	year limited hardware warranty Additional warranty and support available for purchase		
Accidental Damage Services	Available for purchase		

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.

depending on system memory. 3B inteatis 1 billion bytes and 1B equals 1 tillion 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.



Optional Vostro accessories

You can maximize the versatility and performance of your Vostro Family Laptops with Dell recommended accessories to get the best user experience for your business needs.

Dell Pro Briefcase 14 (PO1420C)

The eco-friendly Dell Pro Briefcase 14 (PO1420C) protects your laptop from impact with shock-absorbing EVA foam encased in a durable water resistant outer skin.





Dell Pro Stereo Headset - UC350

Enjoy exceptional audio clarity while on a call or listening to music, with this noise-cancelling Skype for Business Certified headset. It comes with comfortable leatherette ear cushions and easy-to-use call controls.

Dell 24 Monitor – E2420HS Elevate your daily work with a reliable 23.8" monitor featuring full HD resolution and a space-saving design.





Dell Power Companion Plus (18,000 mAh) - PW7015LPower and charge your PC along with your phone and tablet while on the go with the Dell Power Companion.

Dell Multi-Device Wireless Keyboard & Mouse Combo - KM7120WDesigned to work seamlessly across 3 devices, this compact combo keeps your desk clutter-free and lets you stay productive with up to 36 months* battery life.





Dell Universal Dock – D6000

Connect up to three displays* at 4K resolution or a single display at 5K resolution with USB-C and enjoy a clean desk experience with a single USB-C cable for video, data, audio, and power**
*Dual 4K displays with USB3.0

**Up to 65W



Vostro 13 5000 laptop **Battery Life**

Vostro 13 5000 Claims (CML-U model 5300)

The Vostro 13 5000 has up to **13 hours and 58 minutes** of Mobile Mark 14 battery life with DPST enabled, when equipped with the Intel® 10th Gen Core™ i5-10210U processor, NVIDIA GeForce MX330 graphics, 8GB DDR4 system memory, 512GB M.2 PCle NVMe SSD, FHD Anti-Glare LED non-touch display and 3-cell 40 WHr* battery, as tested by Dell labs March 2020

The Vostro 13 5000 has up to **12 hours and 23 minutes** of Mobile Mark 14 battery life with DPST enabled, when equipped with the Intel® 10th Gen Core™ i7-10510U processor, NVIDIA GeForce MX330 graphics, 8GB DDR4 system memory, 256GB M.2 PCle NVMe SSD, FHD Anti-Glare LED non-touch display and 3-cell 40 WHr* battery, as tested by Dell labs March 2020

The Vostro 13 5000 has up to **11 hours and 55 minutes** of Mobile Mark 14 battery life with DPST enabled, when equipped with the Intel® 10th Gen Core[™] i5-10210U processor, Intel UHD 620 graphics, 8GB DDR4 system memory, 512GB M.2 PCle NVMe SSD, FHD Anti-Glare LED non-touch display and 3-cell 40 WHr* battery, as tested by Dell labs March 2020.**

The Vostro 13 5000 has up to **11 hours and 26 minutes** of Mobile Mark 14 battery life with DPST enabled, when equipped with the Intel® 10th Gen Core™ i7-10510U processor, NVIDIA GeForce MX330 graphics, 8GB DDR4 system memory, 512GB M.2 PCle NVMe SSD, FHD Anti-Glare LED non-touch display and 3-cell 40 WHr* battery, as tested by Dell labs March 2020.**

ExpressCharge™

The Vostro 13 5000 (5300) can charge from 0% up to 80% within 60 mins when ExpressCharge is mode is selected.***

^{***} Within Dell Power Manager software, selecting ExpressCharge can recharge the system battery from 0% up to 80% within 60 minutes when system is powered-off. After charging has reached 80% capacity, charging speed will return to normal speed. Recommended for use with the provided Dell power adapter; not with a smaller capacity power adapter. Charging time may vary.



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

^{**}Battery life is based on Mobile Mark 2014 benchmark test, available at 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. Maximum battery life will decrease with time.

Vostro 13 5000 (5300) **Product Gallery – Color**



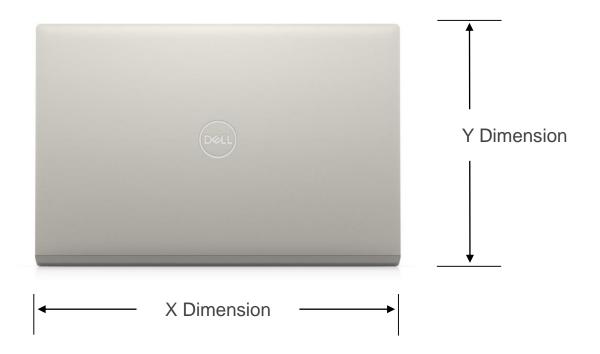


Dune



Vostro 13 5000 (5300)

Product Gallery – Dimensions



5300 Notebook:

X = Width: 306mm (12.05") Y = Depth: 203.4mm (8.01") Z = Height: 13.95mm (0.55") *Staring weight: 1.05kg (2.31lb)







Vostro 13 5000 (5300) **Product Gallery – keyboard view**





Vostro 13 5000 (5300) **Product Gallery – left side**





Vostro 13 5000 (5300) **Product Gallery – right side**





Vostro 5300 Claims

Environmental compliance

ENERGY STAR® 8.0 certified

Reliability claims

<u>Designed for the real world — because that's where life happens.</u>

Every Vostro is mindfully designed to ensure reliable performance over years of regular use. We've rigorously tested our systems to enhance your experience.

- 1. 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.
- **2. 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.
- 3. Keys to success: We test commonly used keys for 10 million keystrokes and touch pad buttons 1 million times with no failure. So go ahead, finish your novel.
- **4. 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.
- **5. Twist and turn**: Call us excessive, but after twisting an Vostro laptop's base and lid more than 25,000 times, we can assure you the parts inside are well protected.
- **6. In for the long haul**: Systems undergo at least 10,000 hours of highly accelerated life testing to ensure they're ready for the real world.



Vostro software

Dell Mobile Connect

Complete and wireless integration between smartphones and PCs - allowing Android and iOS users to make calls, send texts, get notifications, and to mirror their phone onto their PC screens to interact with all of their favorite mobile apps with their PC's mouse, keyboard, and touchscreen.

McAfee Small Business Security 30 day trial

Award-winning security for every device; shields PCs from viruses and online threats like risky websites and dangerous downloads, shreds digital files like e-bills and online bank statements saved on PCs.

SupportAssist

A MS Windows based software program that automates support from Dell by identifying HW & SW issues on Dell laptops, desktops and tablets. SupportAssist notifies customers when an issue is detected.

Microsoft Office 365 Trial

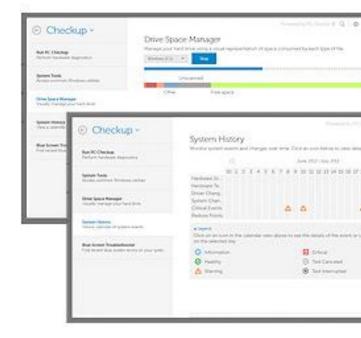
Fully loaded with the latest and greatest versions of favorite applications: Word, Excel, PowerPoint, and OneNote.

Waves MaxxAudio® Pro

Professional-grade control panel providing audio controls and tuning that adds dimensionality to music and videos.

SmartByte

New and improved SmartByte software ensures videoconferencing applications receive network bandwidth priority over other bandwidth-consuming applications so you're getting the best clarity on your business calls. The best part is your new Vostro and Inspiron PCs communicate with one another, enabling clear video-presentations even when several of your office computers are using bandwidth to run updates or download files.





Services for Vostro

We keep you connected and productive, providing peace of mind so you can focus on what matters most. Support services are available around the globe with coverage in over 160 countries and 55 languages. Our ProSupport engineers are available 24x7 to help with hardware and software issues. In the event of spills, drops or surges, Accidental Damage Service makes repair or replacement easy. Dell strives to ensure our customers always get the most out of their technology investments.

Dell Base Warranty¹

With Dell's Base Warranty, if your system encounters an issue covered by the warranty that cannot be resolved remotely, Dell will provide a convenient way to return your system to a Dell certified repair facility and return the repaired device. Your system comes with 1 year base warranty with the option to add on-site repair and to extend the warranty for up to 4 years to ensure easy support for the life of your PC.

ProSupport

ProSupport for PCs is designed to provide fast, proactive IT support for businesses of all sizes. ProSupport makes it easy because you get a team of engineers who are always accessible, provide you with a single source for hardware and software⁴ issues, and respond quickly to help maximize user uptime. ProSupport also features SupportAssist technology for proactive monitoring and resolution of issues and automatic case creation for faster time to productivity². ProSupport frees your IT team from time-consuming day-to-day user support, allowing them to focus on strategic priorities that move your business forward.

ProSupport Plus for PCs

The only complete support service that combines predictive analysis and protection for PCs to proactively resolve and prevent issues with minimal customer effort. With ProSupport Plus using SupportAssist technology you will be notified about issues before they become problems, virtually eliminating unplanned downtime due to hard drive issues⁶. It ensures PCs are running smoothly so customers can focus on what's important.

ProSupport and ProSupport Plus with SupportAssist significantly reduced time to resolve a failed hard drive³ with:

- Up to 92% less time to resolution (11x faster than the competition)
- Up to 68% fewer steps in the support process (13 fewer steps to resolution)

Accidental Damage Service⁵

Coverage for accidental drops, spills, surges and breakages. Accidental Damage Service provides peace of mind for hardware systems in high-risk usage environments like schools and mobile professionals. Convenient repair of damaged systems helps minimize downtime and increase productivity. Accidental Damage Service can provide repair of your system for accidents up to 4 years, not otherwise covered by the Limited Hardware Warranty. By providing enhanced coverage at an exceptional value, Accidental Damage Service helps reduce out of pocket expenses and improve cost control.

- 1 Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty and not resolved remotely, technician and/or part will be dispatched, usually in 1 or 2 business days following completion of Remote Diagnosis. Onsite Service is provided by Dell Marketing L.P. Availability varies. Other conditions apply. For complete details about Onsite Service, see dell.com/ servicecontracts
- 2 SupportAssist not available on Linux, Windows 10S, Windows RT, Windows 10 CMIT Government Edition, Android, Ubuntu or Chrome based products. SupportAssist automatically detects and proactively alerts Dell to: operating system issues, software upgrades, driver updates and patches, malware, virus infected files, failures of hard drives, batteries, memory, internal cables, thermal sensors, heat sinks, fans, solid state drives and video cards. Predictive analysis failure detection includes hard drives, solid state drives and batteries.
- 3 Based on a Principled Technologies test report, "Spend Less Time and Effort Troubleshooting Laptop Hardware Failures" dated April 2018. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/L52XKM
- 4 For the IoT Edge Gateway, excludes certain software, OS and third party apps.
- 5 This service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customers may be required to return unit to Dell. Limit of 1 qualified incident per contract year. For complete details, visit www.dell.com/servicecontracts.
- 6 Based on a Principled Technologies test report, "Dell ProSupport Plus with SupportAssist warns you about hardware issues so you can fix them before they cause downtime" dated April 2019. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/0xvze8. Hardware issues detected by SupportAssist include hard drives, solid state drives, batteries and fans.

Important information

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 & shared 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.

Wireless connectivity: Where wireless access is available. Additional access charges apply in some locations.

Weight: Weights vary depending on configuration and manufacturing variability.

Limited hardware warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.

Dell ProSupport™: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.

Accidental Damage: 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. For complete details, visit www.dell.com/servicecontracts.

Return for Repair after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware and not resolved remotely, this service offers a 10-14 day mail-in repair option following completion of Remote Diagnosis

Rapid Return for Repair after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/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. Other conditions apply. For complete details about Rapid Return service, visit www.dell.com/servicecontracts

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Comparative claims are not allowed in all countries. Please see below to learn which countries ban Dell vs. Dell claims, and which countries will allow the claims only if based upon independent third party testing. You may also contact Legal Counsel in the Region where the claim will be made for additional guidance.

3rd party testing required (Do not make claims) in: South Africa, Ukraine, Venezuela.

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