

# INSPIRON 15

REVIEWER'S GUIDE  
MODEL 3520



# INSPIRON 15

## REVIEWER'S GUIDE MODEL 3520



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# INSPIRON 15

## Inspiron brand

From the moment you turn on your Inspiron, you're ready to be connected for a seamless experience. Whether you're creating a post, streaming a movie, or finishing your work, Inspiron offers versatility to meet your needs and deliver what matters most to you.

Optimized with technology that simplifies your life, Inspiron laptops and 2-in-1s offer a range of easy-to-use features all packaged in a minimalist and modern design.

With lightweight designs and long-battery life, our laptops and 2-in-1s keep you moving. Equipped with up to the latest processors, graphics, and technology, your PC runs quickly and smoothly. A range of display options create a brilliant visual experience, whether you're streaming content or collaborating on a video chat.

Your Inspiron PC is also now ready for business. And if that's not all, your Inspiron features environmentally-conscious designs that complement not just your style, but also your values.



# INSPIRON 15

Designed for today. Inspired by tomorrow.

15.6-inch laptop with 12th Gen Intel® Core™ processor options, a stylish aesthetic and environmentally-conscious design, with essential features for daily use.



## *Daily to-do's, done*

Experience responsive yet quiet performance with up to 12th Generation Intel® Core™ processors combined with PCIe SSD options.

## *Everything at your fingertips*

Benefit from roomy keycaps and a spacious touchpad that makes it easier to navigate your content. Work ergonomically with a lift hinge for a more comfortable typing angle.

## *Easy on the eyes*

ComfortView software, which is a TUV Rheinland certified\* solution, reduces harmful blue light emissions to keep your eyes comfortable over extended viewing times.

## *Upgraded displays*

Sleek three-sided narrow borders encase an HD or FHD display.

\*TUV Certified (Low Blue Light Content). For more details, visit [www.tuv.com](http://www.tuv.com).

# INSPIRON 15

## Designed for productivity

Your Inspiron PC is now ready for business with military-grade testing for added reliability and easy-to-use, built-in Trusted Platform Module to protect your data.\* Plus, connect all your personal and business devices with a range of connectivity options.



*\*Only available on plastic Inspiron 3520 with 12<sup>th</sup> Gen Intel® Core™ processors and integrated graphics.*

# INSPIRON 15

A modern, thoughtful design.

Stylish yet practical, the Inspiron 15 is pleasing to the eye and built to last.



## *Reflect your personal style*

Styled in Carbon Black or Platinum Silver for a classic look. Select Dark Green Speckle for an earthy tone.

## *Plenty of ports*

A variety of ports keep you connected to all your devices without extra dongles.

## *Designed for you*

Connect confidently with a built-in HD webcam that makes you look great. And your PC is designed to last through regular use, with tiny rubber feet and bumpers on the hinge that keep it from skidding and provide additional stability when on hard surfaces.

# INSPIRON 15

## Purposeful features

With a variety of environmentally-conscious features, the Inspiron 15 is a purchase you can feel good about.



### **Recyclable packaging**

The Inspiron 15's packaging tray uses 100% recycled paper while other packaging components are comprised of up to 90% recycled materials.\*

### **Reducing waste**

The Inspiron 15's bottom cover incorporates post-consumer recycled plastics to help keep waste out of landfills.

### **EPEAT certified**

The Inspiron 15 is EPEAT Silver certified.\*\*

### **Thoughtful materials**

100% of the painted parts on the Inspiron 15 use low volatile organic compound (VOC) waterborne paint.\*\*\*

*\*Excluding plastic bags, films or wraps, keyboard pad, handle, attached labels, and materials used to construct or close package. Applies to all new product launches starting April 2021.*

*\*\*EPEAT Silver registered in the U.S. EPEAT registration varies by country and configuration. See [www.epeat.net](http://www.epeat.net) for registration status by country.*

*\*\*\*Applies to all new Inspiron product launches starting April 2021.*

# INSPIRON 15

## Easy-to-use technology

The new Inspiron 15 features easy-to-use technologies for an effortless experience, so you can focus on what matters most to you, fast.



## Stay on the go

ExpressCharge powers your device up to 80% in an hour, so you aren't tethered to an outlet\*.

## Keeping you connected

With optional WIFI 6, your Inspiron's WIFI transfer speeds, range and reliability work better than ever in high traffic areas.

\*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.



# INSPIRON 15

## Optional Inspiron accessories

You can maximize the versatility and performance of your Inspiron 15 with Dell recommended accessories to keep you entertained and connected in any room.



### *Dell 24 Monitor – E2423H*

23.8-inch Full HD monitor featuring a wide viewing angle and an eco-conscious design at an accessible price.



### *Dell Multimedia Keyboard – KB216*

Compact, full size wired keyboard come with quiet keys with multimedia shortcuts and is spill resistant.



### *Dell Optical Mouse – MS116*

Features optical LED tracking and wired connectivity providing a stellar performance day after day.



### *Dell EcoLoop Essential Backpack – CP3724*

A sustainably made, everyday backpack with a large, full-access front opening and protection features that shield your laptop and essentials.



### *Dell EcoLoop Essential Briefcase – CC3624*

A sustainably made, lightweight briefcase featuring 360° protection. Created with durable fabric made from 100% recycled materials.



### *Dell Stereo Headset – WH1022*

Enjoy a comfortable and distraction-free learning experience with adaptive audio, adjustable noise-cancelling mic, and accessible audio controls.

# INSPIRON 15

<b>Model Number</b>	Model# 3520	<b>Input</b>	Full-size, spill-resistant keyboard with numeric keypad Optional backlit full-size, spill-resistant keyboard with numeric keypad Multi-touch gesture-enabled precision touchpad with integrated scrolling
<b>Processor Options</b>	12th Generation Intel® Core™ i3-1215U, 10MB cache, 6 core, 8 threads, 1.20 GHz to 4.40 GHz, 15 W 12th Generation Intel® Core™ i5-1235U, 12MB cache, 10 core, 12 threads, 1.30 GHz to 4.40 GHz, 15 W 12th Generation Intel® Core™ i7-1255U, 12MB cache, 10 core, 12 threads, 1.70 GHz to 4.70 GHz, 15 W	<b>Optical Drive Options</b>	No Optical Drive
<b>Operating System*</b>	Windows 11 Home Windows 11 Home in S mode Windows 11 Pro Windows 11 Pro - Academic Ubuntu	<b>Multimedia</b>	2 tuned speakers Headset Jack* Integrated widescreen HD (720p) Webcam with Single Digital Microphone in plastic chassis Integrated widescreen FHD (1080p) Webcam with Dual Digital Microphone in metal chassis <i>*3.5mm Headset jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.</i>
<b>Graphics</b>	Intel® UHD Graphics, Intel® Iris® Xe Graphics	<b>Connectivity Options</b>	802.11ac, Bluetooth, 1x1 Intel® Wi-Fi 6 AX201 2x2 (Gig+)
<b>Display</b>	15.6-inch, HD, 1366 x 768, 60 Hz, anti-glare, non-touch, 45% NTSC, 220 nits, TN 15.6-inch, FHD, 1920 x 1080, 120 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle 15.6-inch, FHD, 1920 x 1080, 60 Hz, anti-glare, touch, 45% NTSC, 220 nits, wide-viewing angle	<b>Battery Options*</b>	3-cell, 41 Wh, lithium-polymer (integrated) 4-cell, 54 Wh, lithium-polymer (integrated)
<b>Memory Options*</b>	4 GB, 1 x 4 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration 8 GB, 1 x 8 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration 8 GB, 2 x 4 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration 12 GB, 1 x 4 GB + 1 x 8 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration 16 GB, 2 x 8 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration 16 GB, 1 x 16 GB, DDR4, 2666 MHz with non-Type-C® configuration, 3200 MHz with Type-C® configuration	<b>AC Adapter</b>	65 W AC adapter, 4.5 mm barrel
<b>Storage Options*</b>	128GB/256GB/512GB/1TB M.2 PCIe NVMe SSD Dual Drive with support up to 256GB PCIe NVMe SSD + 2TB 5400 RPM HDD <b>(tied with 41 WHr battery only)</b>	<b>Dimensions &amp; Weight*</b>	<u>Plastic chassis</u> 0.67" – 0.83" x 14.11" x 9.27" (16.96mm – 21.07mm x 358.50mm x 235.56mm) Starting weight: 3.65lb (1.65kg)
<b>Ports, Slots &amp; Chassis</b>	2 USB 3.2 Gen 1 ports 1 USB 2.0 port 1 Headset jack 1 HDMI 1.4 port* 1 M.2 2230/2280 slot for solid-state drive 1 SD 3.0 card slot <i>*The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output</i>	<b>Color</b>	Carbon with carbon keyboard (available on configurations with/without a backlit keyboard) Dark green spackle with Carbon keyboard (available on configurations with/without a backlit keyboard) Platinum silver paint with Carbon keyboard (available on configurations with/without a backlit keyboard)
		<b>Security</b>	Hardware TPM* Fingerprint Reader with Windows Hello (Optional)  <i>*Available on configurations with 12th Gen Intel® Core™ processors, plastic chassis, and integrated graphics.</i>
		<b>Software</b>	MyDell, Dell Digital Recovery, McAfee, Support Assist, Dell ComfortView, SmartByte
		<b>Peripheral Ecosystem</b>	Monitors: Dell 24 Monitor - SE2422H Carrying cases: Dell EcoLoop Urban Backpack (Gray) - CP4523G Input devices: Dell Multimedia Keyboard - KB216_BLACK - KB216 - KB216 – Rusty, Dell Optical Mouse - MS116_BLACK - MS116 - MS116 - Sapphire
		<b>Regulatory and Environmental Compliance</b>	Energy Star 8.0 (Windows OS only)

# INSPIRON 15

Product gallery – front view (black, platinum silver plastic, & dark green speckle)

HD camera

3-sided narrow borders



ComfortView support

# INSPIRON 15

Product gallery – top-down view



Backlit or non-backlit keyboard

Power button without fingerprint reader

Precision touchpad

# INSPIRON 15

Product gallery – top-down view



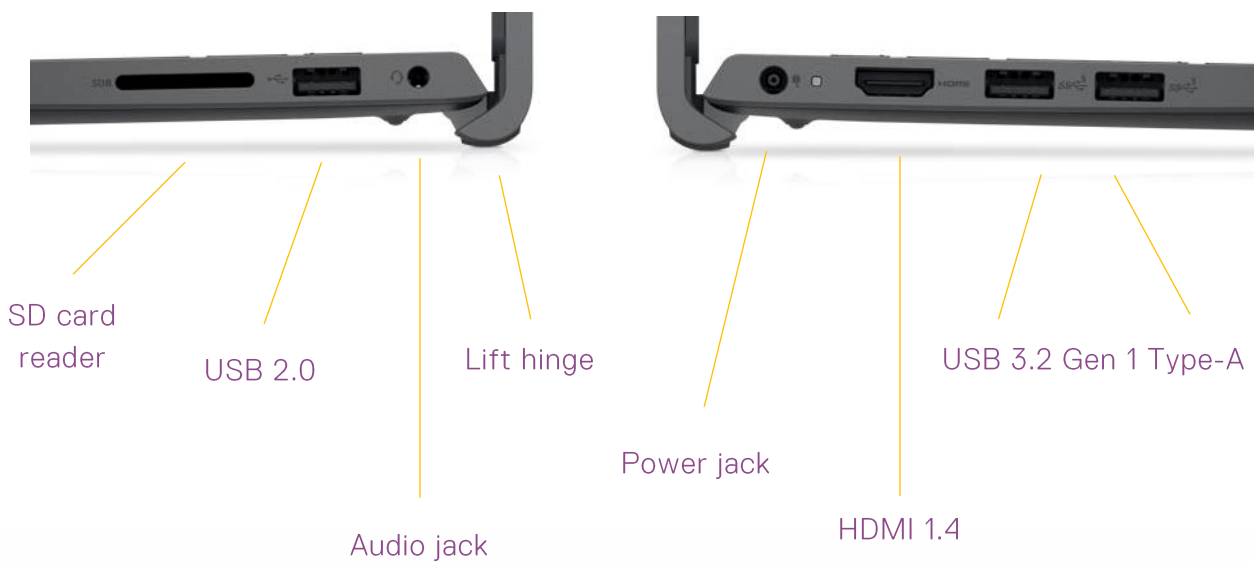
Backlit or non-backlit keyboard

Power button with fingerprint reader

Precision touchpad

# INSPIRON 15

Product gallery – side view (black, platinum silver plastic, & dark green speckle)



# INSPIRON 15

Product gallery – color options/rear view



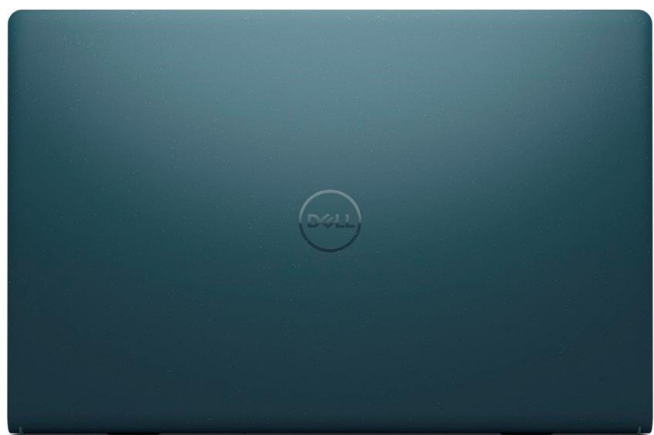
Carbon Black



Platinum Silver (Plastic)



Dark Green Speckle



# INSPIRON 15

Product gallery – color options/top down



Black



Platinum Silver



Dark Green Speckle



# INSPIRON 15

## Battery life claims

Config	MobileMark 2018	HD video playback
12th Generation Intel® Core™ i3-1215U, 8GB, 256GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr*	Up to 7 hours, 11 minutes with FHD Touch <sup>1</sup>	Up to 10 hours, 02 minutes with FHD Touch <sup>2</sup>
12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Non-touch, NVIDIA® GeForce® MX550 Graphics, 3-Cell 41 Whr*	Up to 4 hours, 59 minutes with FHD Non-touch <sup>3</sup>	Up to 8 hours, 17 minutes with FHD Non-touch <sup>4</sup>
12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr*	Up to 6 hours, 25 minutes with FHD Touch <sup>5</sup>	Up to 9 hours, 09 minutes with FHD Touch <sup>6</sup>
12th Generation Intel® Core™ i7-1255U, 16GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr*	Up to 6 hours, 28 minutes with FHD Touch <sup>7</sup>	Up to 8 hours, 58 minutes with FHD Touch <sup>8</sup>

**PLEASE NOTE:** Hardware TPM and MIL-STD-810H testing are available now on configs with plastic chassis, 12<sup>th</sup> Gen i3/i5 Intel® Core™ processors and integrated graphics. Hardware TPM and MIL-STD-810H testing will be available from end of March on configs with plastic chassis, 12<sup>th</sup> Gen Intel® Core™ i7 processors and integrated graphics.

**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.

# INSPIRON 15

## Battery life claims

1. **MobileMark 2018 battery benchmark: Inspiron 15** tested with 12th Generation Intel® Core™ i3-1215U, 8GB, 256GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Based on testing using the Mobile Mark 2018 battery life benchmark test in April 2022. For more information about this benchmark test, visit [www.bapco.com](http://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.
2. **Local video playback battery benchmark:** 12th Generation Intel® Core™ i3-1215U, 8GB, 256GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Testing conducted by Dell labs in in April 2022 using the Microsoft Movies & TV app. 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.
3. **MobileMark 2018 battery benchmark: Inspiron 15** tested with 12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Non-touch, NVIDIA® GeForce® MX550 Graphics, 3-Cell 41 Whr\*. Based on testing using the Mobile Mark 2018 battery life benchmark test in April 2022. For more information about this benchmark test, visit [www.bapco.com](http://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.
4. **Local video playback battery benchmark:** 12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Non-touch, NVIDIA® GeForce® MX550 Graphics, 3-Cell 41 Whr\*. Testing conducted by Dell labs in in April 2022 using the Microsoft Movies & TV app. 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.
5. **MobileMark 2018 battery benchmark: Inspiron 15** tested with 12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Based on testing using the Mobile Mark 2018 battery life benchmark test in April 2022. For more information about this benchmark test, visit [www.bapco.com](http://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.
6. **Local video playback battery benchmark:** 12th Generation Intel® Core™ i5-1235U, 8GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Testing conducted by Dell labs in in April 2022 using the Microsoft Movies & TV app. 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.
7. **MobileMark 2018 battery benchmark: Inspiron 15** tested with 12th Generation Intel® Core™ i7-1255U, 16GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Based on testing using the Mobile Mark 2018 battery life benchmark test in April 2022. For more information about this benchmark test, visit [www.bapco.com](http://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.
8. **Local video playback battery benchmark:** 12th Generation Intel® Core™ i7-1255U, 16GB, 512GB SSD, FHD Touch, Intel® UHD Graphics, 3-Cell 41 Whr\*. Testing conducted by Dell labs in in April 2022 using the Microsoft Movies & TV app. 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.

**PLEASE NOTE:** Hardware TPM and MIL-STD-810H testing are available now on configs with plastic chassis, 12<sup>th</sup> Gen i3/i5 Intel® Core™ processors and integrated graphics. Hardware TPM and MIL-STD-810H testing will be available from end of March on configs with plastic chassis, 12<sup>th</sup> Gen Intel® Core™ i7 processors and integrated graphics.

**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.

# INSPIRON 15

## Claims

### Weight Claim

The **Inspiron 15 (3520)** starting weight is **3.65 lbs. (1.65kg)** on configurations with a plastic top cover when equipped with 12th Generation Intel® Core™ i3-1215U, Intel® UHD Graphics, 8GB DDR4 memory, 256GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1003\_PLA, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.60 lbs. (1.63kg)** on configurations with an aluminum top cover when equipped with 12th Generation Intel® Core™ i3-1215U, Intel® UHD Graphics, 8GB DDR4 memory, 256GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1003\_PLA, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.72 lbs. (1.69kg)** on configurations with a plastic top cover when equipped with 12th Generation Intel® Core™ i5-1235U, NVIDIA® GeForce® MX550 Graphics, 8GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1011\_PLA\_APJ, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.67 lbs. (1.66kg)** on configurations with an aluminum top cover when equipped with 12th Generation Intel® Core™ i5-1235U, NVIDIA® GeForce® MX550 Graphics, 8GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1011\_PLA\_APJ, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.65 lbs. (1.65kg)** on configurations with a plastic top cover when equipped with 12th Generation Intel® Core™ i5-1235U, Intel® UHD Graphics, 8GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1010\_PLA, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.60 lbs. (1.63kg)** on configurations with an aluminum top cover when equipped with 12th Generation Intel® Core™ i5-1235U, Intel® UHD Graphics, 8GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1010\_PLA, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.67 lbs. (1.65kg)** on configurations with a plastic top cover when equipped with 12th Generation Intel® Core™ i7-1255U, Intel® Iris® Xe Graphics, 16GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1010\_PLA, options and configurations are subject to regional availability.*

The **Inspiron 15 (3520)** starting weight is **3.58 lbs. (1.625kg)** on configurations with an aluminum top cover when equipped with 12th Generation Intel® Core™ i7-1255U, Intel® Iris® Xe Graphics, 16GB DDR4 memory, 512GB Solid State Drive, 15.6" FHD non-touch display, and a 3-cell 41Whr battery, as tested by Dell labs 1/10/2022.

*Config: WARMLKN15\_ADL2301\_1010\_PLA, options and configurations are subject to regional availability.*

### Environmental Compliance

The **Inspiron 15 (3520)** is EPEAT Silver certified.\*

The **Inspiron 15 (3520)** is Energy Star® 8.0 certified.

\*EPEAT Silver registered in the U.S. EPEAT registration varies by country and configuration. See [www.epeat.net](http://www.epeat.net) for registration status by country.

**PLEASE NOTE:** Hardware TPM and MIL-STD-810H testing are available now on configs with plastic chassis, 12<sup>th</sup> Gen i3/i5 Intel® Core™ processors and integrated graphics. Hardware TPM and MIL-STD-810H testing will be available from end of March on configs with plastic chassis, 12<sup>th</sup> Gen Intel® Core™ i7 processors and integrated graphics.

**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.

# INSPIRON 15

## Claims

### Reliability claims

Designed for the real world — because that's where life happens.\*

1. **Turn up the heat:** From locker rooms to locked cars, we test Inspiron laptops for survival in harsh short-term heat conditions of up to 65°C/149°F. . . .
2. **Everything hinges on it:** We test Inspiron 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 Inspiron laptop's base and lid more than 10,000 times, we can assure you the parts inside are well protected.

*\*Based on testing performed by Dell Labs, December 2021. Actual results may vary.*

### Dell ComfortView TÜV Rheinland Certification (software LBL solution)

This TÜV Rheinland certified\* laptop with Dell ComfortView software technology helps reduce harmful blue light emissions to make extended screen time easy on your eyes.

*\*Global (except China): TUV Certified (ID#111240793 - Low Blue Light Content). For more details, visit [www.tuv.com](http://www.tuv.com)*

*\*\*China only: TUV Certified (ID#0000080379 - Low Blue Light Content). For more details, visit [www.tuv.com](http://www.tuv.com)*

### ExpressCharge™

**Express Charge™:** On all configurations, the **Inspiron 15 (3520)** can charge from 0% up to 80% within 60 minutes if user selects ExpressCharge™ mode.\*

**ExpressCharge Boost™:** On configurations with a 41Whr battery, the **Inspiron 15 (3520)** can charge from 0% up to 35% within 20 minutes if user selects 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.*

**PLEASE NOTE:** Hardware TPM and MIL-STD-810H testing are available now on configs with plastic chassis, 12<sup>th</sup> Gen i3/i5 Intel® Core™ processors and integrated graphics. Hardware TPM and MIL-STD-810H testing will be available from end of March on configs with plastic chassis, 12<sup>th</sup> Gen Intel® Core™ i7 processors and integrated graphics.

**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.

# INSPIRON 15

## MIL-810H Claim

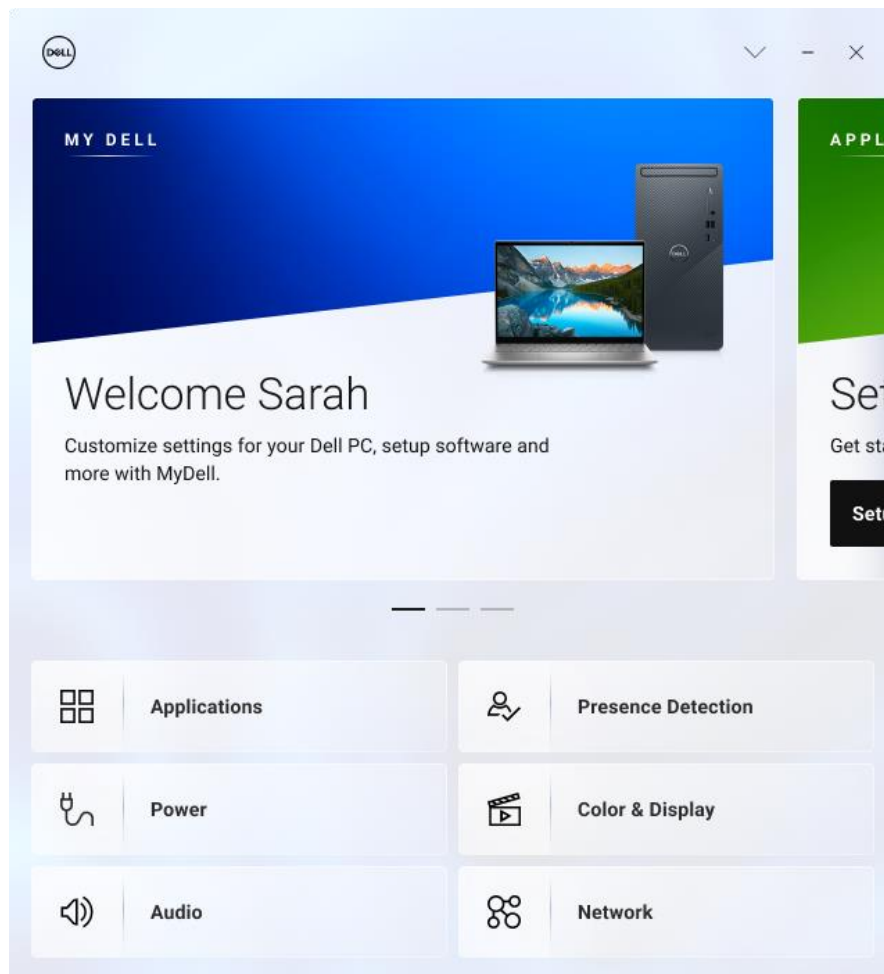
This MIL-810H claim only applies to Inspiron 15 (3520) configs with plastic chassis, 12<sup>th</sup> Gen Intel® Core™ processors and integrated graphics.

The **Inspiron 15 (3520)** with **plastic cover chassis** passed **15 MIL-STD-810H** tests.\*

Test Category	Test Method	Test Results
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 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

\*Based on testing and certification to MIL-STD-810H standards, performed and reported independently by accredited testing companies, November – December 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.

# INSPIRON 15



## MyDell

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).

## Services for Inspiron

Dell has services to help with technology needs throughout the life of your Inspiron. Our mission is to be the technology services provider you trust to keep you connected and productive so you can focus on doing more.

### **Basic Limited Hardware Warranty Plus Mail-In Service after Remote Diagnosis**

Dell's 1 Year Limited Hardware Warranty with Mail-In service after remote diagnosis<sup>1</sup> – If your system encounters an issue covered by Dell's Limited Hardware Warranty and that issue cannot be resolved remotely, this service offers a Mail-In Repair Service (customer provides box and Dell pays shipping) for defects in materials and workmanship in your PC. You can also upgrade or extend your warranty and support coverage with Dell Premium Support. With Premium Support you get 24x7 hassle-free access to dedicated Dell Experts and AI-powered issue detection and resolution with SupportAssist technology.

### **Dell Premium Support**

Tech support can be frustrating with long phone menus, hold times and being transferred again and again. Dell Premium Support eliminates the hassle with 24/7 access to dedicated experts, combined with AI-powered SupportAssist technology that detects and resolves hardware and software issues before they become problems. Anytime, anywhere support – even when you travel domestic or international. If a hardware issue can't be resolved remotely, a technician will come onsite to you at home, school or work.

### **Dell Premium Support Plus**

Premium Support Plus is personalized support for your most immersive PC experience. Everything you need is included - from hassle-free 24/7 access to experts, to accident repairs, and technicians that come onsite to you, if needed.

It keeps your computer running at its best. When used with Dell's exclusive SupportAssist technology, problems are predicted and resolved before they happen, PC settings stay optimized, and viruses and malware are detected and removed. If there is an issue, work begins without you having to pick up the phone, and that means a faster fix.

Premium Support Plus – Fast, hassle-free, personalized support. 24/7 – at home, school or work, even when you travel, domestic and international.

### **Accidental Damage Service<sup>2</sup>**

Whether in the office or on-the-go, accidents like drops, spills and surges happen. Recover faster with Dell Accidental Damage Service. If a PC or laptop is accidentally damaged, contact Dell support and our technicians will get the unit repaired or replaced quickly. Protect your laptop against the challenges of everyday use. You'll get system replacement for accidents not otherwise covered by the Limited Hardware Warranty, including electrical surges and screen breaks, liquid spills and accidental drops and falls.

<sup>1</sup> Onsite Service After Remote Diagnosis: \*On-site Service after remote diagnosis: (a) On-site Service after remote diagnosis is determined by the online or phone technician, and may involve customer access to the inside of the system and multiple extended sessions. If the issue is covered by the Limited Hardware Warranty and cannot be resolved remotely, the technician and/or replacement part will be dispatched, usually in 1 or 2 business days, following the completion of the remote diagnosis. The customer must return the original hardware to Dell according to the rules specified. On-site service is provided by Dell Marketing L.P.; Availability varies. Other conditions apply. For complete details about On-site Service, see [dell.com/servicecontracts](http://dell.com/servicecontracts)

<sup>2</sup> **Accidental Damage-Additional Information:** 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 damaged unit to Dell. Limit of 1 qualified incident per contract year. For more information, consumers visit [Accidental Damage Service Contract \(Consumer\)](#)

## 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.

**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](http://dell.com/warranty).

**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](http://dell.com/servicecontracts).

**Mail-In Service for Repair after Remote Diagnosis:** Mail-In Service after 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 the issue is covered by Limited Hardware Warranty and not resolved remotely, shipping instructions will be provided. Availability varies. See [dell.com/servicecontracts](http://dell.com/servicecontracts).

**Rapid Return for Repair after Remote Diagnosis:** Rapid Return for Repair after Remote Diagnosis is determination 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](http://www.epeat.net) for specific country registration and rating.