

# Dell Inspiron 13/15 7000 2-in-1 Models 7306 2n1 7506 2n1

Draft Reviewer's Guide - September 2020





## Table of contents

Inspiron Brand	3
Feature Overview	4-7
Inspiron Essential Accessories	8
Product Technical Specs	9-10
Battery Life Claims	11-14
Product Gallery	15-27
Inspiron Software	28
Services	29
Important Information	30



Inspiron laptops and s are easy to use, easy to own, and keep you connected to everything that matter to you. They are designed to deliver exceptional value for today's consumers looking to get more out of life.

**Easy** – Regardless of price, consumers want a product that is easy to set up and ready to use once it is out of the box. They want to create and share content between devices regardless of operating system or form factor with ease. Dell products are designed to make that happen with the latest technology, a range of hard drive storage and memory options, sharp high resolution displays that can be viewed at any angle, firm keyboards that are easy to type on for hours and a complete audio solution that includes headphones, external speakers, and unique software options.

**Meaningful Innovation** – Dell strives to help its customers interact with what matters most to them. Innovative technologies help people to get more out of life, and should meet the needs of today and tomorrow. Lags, delays and buffering become a thing of the past. The latest processors and graphics zip through video edits. Brilliant displays provide crisp, honest representation of your content. Specially tuned audio provides immersive sound. Wireless connects quickly and stays connected. Purposeful innovation makes all of this more fun, especially when it's so seamless.



Product appearance may vary slightly from image shown.



# Colors you can touch

#### SINK INTO THE SCREEN

Introducing the new Inspiron 13/15 7000 2-in-1, upgraded with vibrant visuals, beautiful colors, and Dolby Vision<sup>™</sup>. The eye-popping screen is just the start: a new, updated Active Pen and garage, Always Ready features, and high-end finishes complete the experience.

As a member of the Inspiron 7000 series, the Inspiron 13/15 7000 2-in-1 comes with all the bells and whistles and quality craftmanship that Dell customers expect. Narrow borders surround the high-quality display, a lift-hinge improves airflow through the intake and hot air is



vented out through hidden vents in the hinges and away from the user and system. A clean design with the power button/fingerprint reader integrated into the keyboard improves the aesthetic, and a compact design ensures easy mobility further enhanced by long battery life with ExpressCharge<sup>™</sup>.

#### The ultimate personal theater experience

- Have an unforgettable viewing experience on the FHD or UHD IPS wide-viewing angle screen that is bright at 300 nits and colorful, with 100% sRGB color coverage.
- Dell CinemaColor with Dolby Vision<sup>™</sup> can deliver colors never before seen on SDR PC displays. Dolby Vision content can deliver highlights that are up to 40 times bright and blacks that are up to 10 times darker.
- Dell's CinemaStream, powered by SmartByte, delivers a virtually lag-free video streaming experience with this connection optimizer solution which prioritizes video streaming ahead of other network traffic for uninterrupted entertainment.
- Dell's CinemaSound suite of enhancements include speakers are professionally tuned by audio engineers and Waves MaxxAudio<sup>®</sup> Pro software for the best audio experience possible. Advanced microphone processing also reduces background noise for clearer web calls or voice assistant interaction.
- Amp up the graphical power with an optional NVIDIA® GeForce® MX350 discrete GPU for the Inspiron 15 7000 (Black Edition only).



#### Take note: an upgraded Active Pen

- The Active Pen that is included with Black models has been redesigned for comfort and performance. Featuring a decagonal design and a pencil-like tip, the pen has also been upgraded with Bluetooth connectivity and a rubberized Eraser button.
- When stored in the next-generation built-in pen storage (also called a pen garage), the pen will charge itself. A magnetic snap ensures the correct orientation and ease of storage.
- The pen garage is at the top of the keyboard, easily within arms reach and convenient in any mode that the 2-in-1 is in. When the 2-in-1 is closed, then pen is safely stored no more searching through bags to find it!
- Supporting Microsoft Pen Protocol 2.0, the pen experience is smoother than before, offering 4096 levels of pressure sensitivity and tilt detection.

#### Back to black / A vision in silver

The Inspiron 13 and 15 7000 2-in-1s come in two models that are very similar but have important distinctions. The differences noted below take precedence over other descriptions in this guide unless specifically noted.

	Black models	Silver models
Resolution:	FHD option (13), UHD	FHD Only
Active Pen garage:	Included	Not available
Active Pen included:	Yes, upgraded Active Pen	Optional, varies by region (model PN350M)
Infrared Camera:	Yes	Not available
USB Type-C™ Port:	Supports Thunderbolt 3™, DisplayPort, and Power Delivery	Supports DisplayPort and Power Delivery
Microsoft Modern Standby:	Connected Modern Standby	Standard Modern Standby
Battery Size	60Whr (13) / 68Whr (15)	53Whr
Color:	Element Black	Platinum Silver

#### Ready when you are



- Intel® EVO<sup>™</sup> series brings the perfect combination of performance, responsiveness, battery life and stunning visuals to a new class of sleek, stylish laptops. Co-engineered with Intel to provide the ultimate experience for work or life on the go (13" only).
- The unmatched speed and intelligence of 11<sup>th</sup> Gen Intel<sup>®</sup> Core<sup>™</sup> processors and Intel<sup>®</sup> Iris<sup>®</sup> Xe graphics makes your experience fast, smooth and easy.
- A lid-open sensor will turn on the laptop, even when completely off. Combined with Connected Modern Standby and Windows Hello with fingerprint reader or IR camera, quickly access files and applications whenever needed for an instant-on experience.
- New WiFi 6 (Gig+), also known as 802.11ac, offers greater connection speeds, stability, and range, so there's no waiting on an unstable signal to connect.
- Snappy and responsive NVMe SSDs mean the whole system is ready whenever you are.
- Don't worry about running out of power with up to XX hours of battery life on the 13" and up to XX hours of battery life on the 15". Use ExpressCharge™ for fast charging and more going.
- On the 13", staying connected with up-to-date applications has never been easier thanks to Connected Modern Standby with Voice Support. Now your device stays ready, even when asleep and allows you to call out for its voice assistant to instantly wake it up to perform a task.
- Amazon Alexa Enabled\* With Alexa built into your PC, you can create lists, set reminders, ask for the weather, music, your appointments and more, hands free.







#### Beauty in the details

- A new Webcam Privacy switch covers the webcam with a shutter to ensure privacy and prevent accidental embarrassments
- Adaptive Thermals uses advanced algorithms and accelerometers to understand when the 2-in-1 is being held or used in a lap where it will operate normally, but when stationary on a desk, it will ramp up power and take advantage of the increased airflow provided by the lift hinge to provide an even faster computing experience.
- The amplified lift hinge lifts the 2-in-1 off the desk, providing better airflow for heat management, lifting the screen as though it were on a pedestal, and provides keyboard tilt for added comfort.
- A Thunderbolt<sup>™</sup> 4 port over USB Type-C<sup>™</sup> supports DisplayPort and Power Delivery, meaning the one port can charge the laptop, connect to peripherals, and supply monitors with a display signal.
- With Dell Mobile Connect software, experience seamless PC/smartphone integration. Interact directly on the screen with the phone while it stays in pockets and purses.
- Supports Intel® Optane<sup>™</sup> Memory H10 with Solid State Storage for the responsiveness of Intel® Optane<sup>™</sup> memory with the storage capacity of a QLC SSD all in a single M.2 form factor. Files needed for important tasks are quickly recognized and accelerated, which can help you get to your work or games faster.

# **Optional Inspiron accessories**

You can maximize the versatility and performance of your Inspiron 13/15 7000 2-in-1 with Dell recommended accessories to keep you entertained and connected in any room.



Experience CinemaColor with this beautiful DisplayHDR<sup>™</sup> 400-certified ultrathin monitor featuring Dell's InfinityEdge design.

#### Dell Mobile Adapter Speakerphone | MH3021P

World's first multiport adapter with integrated speakerphone offers an all-in-one connectivity and conferencing solution.\* \*Based on Dell analysis, March 2020. Geographic Restrictions: Claim cannot be used in the following countries: Dell v Unnamed Company based on internal analysis: Do not use in Chile, China, Colombia, Costa Rica, Guatemala, Hong Kong, Korea, Malaysia, Russia, South Africa, Taiwan, Ukraine, Venezuela and Vietnam.





#### Dell Portable Thunderbolt 3 SSD, 500GB

Backup or transfer all your digital media anytime, anywhere and at lightning speeds up to 2800 MB/second with this ultraportable SSD storage featuring Thunderbolt<sup>™</sup> 3 technology and 500GB of reliable SSD storage (*Thunderbolt equipped models only*)

Dell Notebook Power Bank Plus (18,000 mAh) - PW7015L Power and charge your PC along with your phone and tablet while on the go with the Dell Power Bank Plus.





#### Dell Active Pen – PN350M

Write naturally and smoothly right away with having to pair with your 2-in-1. *(for silver models that do not come with pen by default)* 

Dell Premier Wireless Keyboard & Mouse - KM717 Experience premium performance in a cutting-edge wireless keyboard and mouse. Features wireless connectivity through Dell Universal Pairing for connecting up to six compatible RF devices or Bluetooth



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Feature	<b>Technical Specification</b>	Feature	Technical Specification
Model Number <sup>1</sup>	Inspiron 7306 2n1	Ports	Silver Edition:
Processor Options <sup>1</sup>	11th Generation Intel® Core™ i5-1135G7 Processor (8MB Cache, up to 4.2 GHz) 11th Generation Intel® Core™ i7-1165G7 Processor (12MB Cache, up to 4.7 GHz)		<ol> <li>1 HDMI 2.0 out</li> <li>1 USB 3.2 Gen 1 Type-A</li> <li>1 Thunderbolt 4.0 (PowerDelivery &amp; DisplayPort)</li> <li>1 3.5mm Headphone/Microphone combination jack</li> <li>1 Power (4.5mm barrel)</li> </ol>
Operating System <sup>1,2</sup>	Microsoft® Windows® 10 Home 64-bit Microsoft® Windows® 10 Professional 64- bit		Black Edition: 1 HDMI 2.0 out 1 USB 3.2 Gen 1 Type-A 1 Thunderbolt 4.0 (PowerDelivery & DisplayPort)
Memory Options <sup>1,2,3</sup>	8GB, onboard, LPDDR4x, 4267MHz 16GB, onboard, LPDDR4x, 4267MHz	Slots	1 3.5mm Headphone/Microphone combination jack 3-in-1 MicroSD card reader
Hard Drive	128GB M.2 PCIe NVMe Solid State Drive 256GB M.2 PCIe NVMe Solid State Drive 512GB M.2 PCIe NVMe Solid State Drive 1TB M.2 PCIe NVMe Solid State Drive 2TB M.2 PCIe NVMe Solid State Drive Intel Optane Memory H10 32GB with 512GB Solid State Storage Intel Optane Memory H10 32GB with 1TB Solid State Storage	Dimensions and Weight	Silver Edition H/W/D: 0.62" – 0.63" x 12.02" x 7.79" (15.70 – 15.94mm x 305.19mm x 197.80mm) Starting Weight: 2.71 lbs. (1.23kg) Black Edition: H/W/D: 0.63" – 0.66" x 12.02" x 8.13" (15.94 – 16.74mm x 305.19mm x 206.40mm) Starting Weight: 2.8 lbs. (1.27kg)
Video Card	Intel <sup>®</sup> Iris <sup>®</sup> X <sup>e</sup> Graphics with shared graphics memory	Camera	HD (720p) Camera (Silver Edition) Infrared (IR) Camera (Black Edition)
Display <sup>1</sup>	13.3-inch FHD (1920 x 1080) Truelife Touch Narrow Border WVA Display with Active Pen support	Audio and Speakers	Stereo Speakers with Waves MaxxAudio Pro tuning Integrated Dual Array Microphones 3.5mm Headphone/Microphone combination jack
	Silver Edition : Compatible with Active Pen (MPP), PN350M available separately Black Edition: Shipped with Dell Chargeable Active Pen (PN771M)	Chassis	Aluminum Fingerprint Reader integrated into power key Precision Touchpad
		Wireless	Intel® Wi-Fi 6 AX201 2x2 (Gig+) and Bluetooth 5
	13.3-inch UHD (3840 x 2160) Truelife Touch Narrow Border WVA Display with Active Pen support Shipped with Dell Chargeable Active Pen (PN771M)	Primary Battery Regulatory	Silver Edition: 4-Cell Battery, 53 Whr (Integrated) Black Edition: 4-Cell Battery, 60 Whr (Integrated) ENERGY STAR 8.0
Color	Platinum Silver Element Black	0 1	EPEAT Bronze Registered. For specific country participation and rating, please see www.epeat.net TAA Configurations Not Available
Productivity Software	Dell Mobile Connect, Microsoft® Office 2016 Trial	AC Adapter	Silver : 65W Power Adapter (4.5mm barrel) Black : 65W Power Adapter (Type-C)
Security Software	McAfee Trial (30-day/1yr), Windows Hello	Additional Software	My Dell: Dell Product Registration + Dell Help and Support, SupportAssist for PCs, Dell Power Manager, Dell Update, SmartByte, Dolby Vision, Dell Cinema
Warranty	1 year limited hardware warranty Additional warranty and support available for purchase		Color, Dell Mobile Connect, Waves MaxxAudio® Pro, Alexa (North America only)
Accidental Damage Services	Available for purchase	Peripheral Ecosystem <sup>1</sup>	Dell 27 monitor - S2719DM Dell Chargeable Active Pen – PN771M (Black Edition) Dell Active Pen - PN350M (Silver Edition / sold separately)
Keyboard	Spill resistant, backlit		Dell Power Companion 18000mAh - PW7015L Dell Premier Wireless Keyboard and Mouse - KM717
Optical Drive	No optical drive		Dell Pro Briefcase 14 - PO1420C Dell Adapter - USB-C to HDMI/VGA/Ethernet/USB 30 - DA200
9		Docking	Dell Universal Dock   D6000

Options<sup>1</sup>

### Inspiron 15 7000 2-in-1 (7506 2n1) Features & Technical Specifications



Feature	Technical Specification	Feature	Technical Specification
Model Number <sup>1</sup>	Inspiron 7506 2n1	Keyboard	Spill resistant, backlit
Processor Options <sup>1</sup>	Silver Edition: 11th Generation Intel® Core ™ i5-1135G7 Processor (8MB Cache, up to 4.2 GHz) 11th Generation Intel® Core ™ i7-1165G7 Processor (12MB Cache, up to 4.7 GHz) Black Edition: 11th Generation Intel® Core ™ i7-1165G7 Processor (12MB Cache, up to 4.7 GHz)	Ports	Silver Edition: 1 HDMI 1.4 out 2 USB 3.2 Gen 1 Type-A 1 Thunderbolt 4.0 (PowerDelivery & DisplayPort) 1 3.5mm Headphone/Microphone combination jack 1 Power (4.5mm barrel) Black Edition: 1 HDMI 2.0 out 2 USB 3.2 Gen 1 Type-A
Operating System <sup>1,2</sup>	Microsoft® Windows® 10 Home 64-bit Microsoft® Windows® 10 Professional 64-bit		1 Thunderbolt 4.0 (PowerDelivery & DisplayPort) 1 3.5mm Headphone/Microphone combination jack 1 Power (4.5mm barrel)
Memory Options <sup>1,2,3</sup>	Silver Edition: 8GB, 2x4GB, DDR4, 3200MHz 12GB, 8GB+4GB, DDR4, 3200MHz 16GB, 2x8GB, DDR4, 3200MHz		
	Black Edition:	Optical Drive	No optical drive
	16GB, onboard, LPDDR4x, 4267MHz	Slots	Silver Edition: 3-in-1 SD card reader Black Edition: 3-in-1 MicroSD card reader
Hard Drive	128GB M.2 PCIe NVMe Solid State Drive 256GB M.2 PCIe NVMe Solid State Drive	Dimensions and Weight	H/W/D: 0.65" – 0.71" x 14.02" x 9.39" (16.4 – 17.94mm x 356.20mm x 238.40mm)
	512GB M.2 PCIe NVMe Solid State Drive 1TB M.2 PCIe NVMe Solid State Drive 2TB M.2 PCIe NVMe Solid State Drive		Silver Starting Weight: 3.93 lbs. (1.78kg) Black Starting Weight: 4.21 lbs. (1.91kg)
	Intel Optane Memory H10 32GB with 512GB Solid State Storage Intel Optane Memory H10 32GB with 1TB Solid	Camera	HD (720p) Camera (Silver Edition) Infrared (IR) Camera (Black Edition)
Video Card	State Storage Intel <sup>®</sup> Iris <sup>®</sup> X <sup>e</sup> Graphics with shared graphics memory (Silver/Black Edition)	Audio and Speakers	Stereo Speakers with Waves MaxxAudio Pro tuning Integrated Dual Array Microphones 3.5mm Headphone/Microphone combination jack
	NVIDIA <sup>®</sup> GeForce® MX330 with 2GB GDDR5 graphics memory (Silver Edition) Intel <sup>®</sup> Iris <sup>®</sup> X <sup>e</sup> MAX graphics 4GB LPDDR4x memory (Black Edition)	Chassis	Aluminum Fingerprint Reader integrated into power key Precision Touchpad
Display <sup>1</sup>	15.6-inch FHD (1920 x 1080) Truelife Touch Narrow Border WVA Display with Active Pen	Wireless	Intel® Wi-Fi 6 AX201 2x2 (Gig+) and Bluetooth 5
	support Compatible with Active Pen (MPP), PN350M available separately	Primary Battery	Silver Edition: 4-Cell Battery, 53 Whr (Integrated) Black Edition: 4-Cell Battery, 68 Whr (Integrated)
	15.6-inch UHD (3840 x 2160) Truelife Touch Narrow Border WVA Display with Active Pen support Shipped with Dell Chargeable Active Pen (PN771M)	Regulatory	ENERGY STAR 8.0 EPEAT Bronze Registered. For specific country participation and rating, please see <u>www.epeat.net</u> TAA Configurations Not Available
Color	Platinum Silver Element Black	AC Adapter	Silver Edition: 65W Power Adapter (4.5mm barrel) Black Edition: 90W Power Adapter (4.5mm barrel)
Productivity Software	Dell Mobile Connect, Microsoft® Office 2016 Trial	Additional Software	My Dell: Dell Product Registration + Dell Help and Support, SupportAssist for PCs, Dell Power Manager, Dell Update, SmartByte, Dolby Vision, Dell Cinema Color, Dell Mobile Connect, Waves MaxxAudio® Pro, Alexa (North America only)
Security Software	McAfee Trial (30-day/1yr), Windows Hello	Peripheral Ecosystem <sup>1</sup>	Dell 27 Monitor - S2719H Dell Chargeable Active Pen – PN771M (Black Edition)
Warranty	1 year limited hardware warranty Additional warranty and support available for purchase		Dell Active Pen - PN350M (Silver Edition / sold separately) Dell Adapter - USB-C to HDM//VGA/Ethernet/USB 3.0 - DA200 Dell Power Companion 18000mAh - PW7015L Dell Premier Wireless Keyboard and Mouse - KM717
Accidental Damage Services	Available for purchase		Dell Pro Backpack 15 - PO1520P
		Docking Options <sup>1</sup>	Dell Universal Dock   D6000

### Inspiron 13 7000 2-in-1 (7306 2n1) Battery Claims

Configuration	MobileMark 2014	HD video playback
11 <sup>th</sup> gen i7-1165G7, 16GB, 512GB SSD, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr.*	Up to 17 hours, 02 minutes with FHD Touch <sup>1</sup>	Up to 17 hours, 48 minutes with FHD Touch <sup>2</sup>
11th gen i5-1135G7, 8GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4- Cell 53 Whr.*	Up to 15 hours, 25 minutes with FHD Touch <sup>3</sup>	Up to 15 hours, 18 minutes with FHD Touch <sup>4</sup>
11th gen i5-1135G7, 8GB, 512GB, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 60 Whr.*	Up to 18 hours, 13 minutes with FHD Touch <sup>5</sup>	Up to 18 hours, 52 minutes with FHD Touch <sup>6</sup>
11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, UHD Touch, Intel® Iris® Xe Graphics, 4- Cell 60 Whr.*	Up to 13 hours, 48 minutes with UHD Touch <sup>7</sup>	Up to 13 hours, 25 minutes with UHD Touch <sup>8</sup>

**ExpressCharge<sup>™</sup>**: The Inspiron 13 7000 2-in-1 (7306 2n1) can charge **up to 80% battery capacity in as fast as an hour** with ExpressCharge<sup>™</sup> enabled in the Dell Power Manager Software.\*\*\*

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.

\*\*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 13 7000 2-in-1 (7306 2n1) Battery Claims

**1. MobileMark 2014 battery benchmark: Inspiron 13 7000 2-in-1 (7306 2n1)** tested with 11th gen i7-1165G7, 16GB, 512GB SSD, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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:** 11th gen i7-1165G7, 16GB, 512GB SSD, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Testing conducted by Dell labs in in July 2020 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 2014 battery benchmark:** 11th gen i5-1135G7, 8GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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:** 11th gen i5-1135G7, 8GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Testing conducted by Dell labs in in July 2020 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 2014 battery benchmark: Inspiron 13 7000 2-in-1 (7306 2n1)** tested with 11th gen i5-1135G7, 8GB, 512GB, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 60 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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:** 11th gen i5-1135G7, 8GB, 512GB, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 60 Whr\*. Testing conducted by Dell labs in in July 2020 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 2014 battery benchmark:** 11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, UHD Touch, Intel® Iris® Xe Graphics, 4-Cell 60 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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:** 11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, UHD Touch, Intel® Iris® Xe Graphics, 4-Cell 60 Whr\*. Testing conducted by Dell labs in in July 2020 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.

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.



### Inspiron 15 7000 2-in-1 (7506 2n1) Battery Claims

Configurations	MobileMark 2014	HD video playback
11 <sup>th</sup> gen i5-1135G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4- Cell 53 Whr*	Up to 12 hours, 42 minutes with FHD Touch <sup>9</sup>	Up to 12 hours, 27 minutes with FHD Touch <sup>10</sup>
11th gen i7-1165G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe, 4-Cell 53 Whr*	Up to 11 hours, 51 minutes with FHD Touch <sup>11</sup>	Up to 11 hours, 17 minutes with FHD Touch <sup>12</sup>
11th gen i7-1165G7, 16GB, 1TB, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr*	Up to 12 hours, 40 minutes with UHD Touch <sup>13</sup>	Up to 13 hours, 27 minutes with UHD Touch <sup>14</sup>
11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 1TB Solid State Storage, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr*	Up to 11 hours, 40 minutes with UHD Touch <sup>15</sup>	Up to 12 hours, 16 minutes with UHD Touch <sup>16</sup>

ExpressCharge<sup>™</sup>: The Inspiron 15 7000 2-in-1 (7506 2n1) can charge up to 80% battery capacity in as fast as an hour with ExpressCharge<sup>™</sup> enabled in the Dell Power Manager Software.\*\*\*

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.

\*\*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 7000 2-in-1 (7506 2n1) Battery Claims

**9. MobileMark 2014 battery benchmark: Inspiron 14 7000 (7400)** tested with 11th gen i5-1135G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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.

**10. Local video playback battery benchmark:** 11th gen i5-1135G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe Graphics, 4-Cell 53 Whr\*. Testing conducted by Dell labs in in July 2020 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.

**11. MobileMark 2014 battery benchmark:** 11th gen i7-1165G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe, 4-Cell 53 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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.

**12. Local video playback battery benchmark:** 11th gen i7-1165G7, 12GB, Intel Optane Memory H10 32GB with 512GB Solid State Storage, FHD Touch, Intel® Iris® Xe, 4-Cell 53 Whr\*. Testing conducted by Dell labs in in July 2020 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.

**13. MobileMark 2014 battery benchmark: Inspiron 14 7000 (7400)** tested with 11th gen i7-1165G7, 16GB, 1TB, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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.

**14. Local video playback battery benchmark:** 11th gen i7-1165G7, 16GB, 1TB, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr\*. Testing conducted by Dell labs in in July 2020 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.

**15. MobileMark 2014 battery benchmark:** 11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 1TB Solid State Storage, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr\*. Based on testing using the Mobile Mark 2014 battery life benchmark test in July 2020. For more information about this benchmark test, visit <u>www.bapco.com</u>. 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.

**16. Local video playback battery benchmark:** 11th gen i7-1165G7, 16GB, Intel Optane Memory H10 32GB with 1TB Solid State Storage, UHD Touch, Intel® Iris® Xe MAX, 4-Cell 68 Whr\*. Testing conducted by Dell labs in in July 2020 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.

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.

DELL

### Inspiron 13 7000 2-in-1 (7300 2n1) Product Gallery – Dimensions (Silver)

Width: 305.19 (12.02")



Closed Thickness/Height: 15.70 -15.94 mm (0.62" – 0.63")



15 Product appearance may vary slightly from image shown. Some features and color subject to regional availability. There are minor differences between black and silver versions, noted where applicable.

### Inspiron 13 7000 2-in-1 (7300 2n1) Product Gallery – Dimensions (Black Edition)





Closed Thickness/Height: 15.94 – 16.74 mm (0.63" – 0.66")



Product appearance may vary slightly from image shown. Some features and color subject to regional availability. There are minor differences between black and silver versions, noted where applicable.

### Inspiron 13 7000 2-in-1 Product Gallery – Front View

13.3-inch FHD (1920x1080) or UHD (3840x2160) TrueLife 300 nit 100% sRGB Wide Viewing Angle LED-Backlit Display

Miniaturized Webcam with shutter







17 Product appearance may vary slightly from image shown. Some features and color subject to regional availability.

### Inspiron 13 7000 2-in-1 Product Gallery – Top View



18 Product appearance may vary slightly from image showl Some features and color subject to regional availability.

### Inspiron 13 7000 2-in-1 Product Gallery – Rear View

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### Inspiron 13 7000 2-in-1 (7306 2n1) Product Gallery – Side View

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### Inspiron 13 7000 2-in-1 Black Edition (7306 2n1) **Product Gallery – Side View**





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### Inspiron 15 7000 2-in-1 (7500 2n1) Product Gallery – Dimensions

Width: 356.20 mm (14.02")



Closed Thickness/Height: 16.40 – 17.94 mm (0.65" – 0.71")



22 Product appearance may vary slightly from image shown. Some features and color subject to regional availability. There are minor differences between black and silver versions, noted where applicable.

### Inspiron 15 7000 2-in-1 Product Gallery – Front View

15.6-inch FHD (1920x1080 – Silver Only) or UHD (3840x2160 – Black Only) TrueLife 300 nit 100% sRGB Wide Viewing Angle LED-Backlit Display

Miniaturized Webcam with shutter







23 Product appearance may vary slightly from image shown. Some features and color subject to regional availability.

### Inspiron 15 7000 2-in-1 Product Gallery – Top View



24 Product appearance may vary slightly from image snow Some features and color subject to regional availability.

### Inspiron 15 7000 2-in-1 Product Gallery – Rear View





### Inspiron 15 7000 2-in-1 (7506 2n1) Product Gallery – Side View



Power Delivery



### Inspiron 13/15 7000 2-in-1 Product Gallery – Four Flexible Modes



Stand



Tablet









# Inspiron software

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#### Microsoft Office 2016 Trial

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

#### McAfee LiveSafe

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.

#### **Foxit Phantom Standard PDF**

Converts PDFs to Word, Excel or PowerPoint formats while preserving fonts, formatting, and layouts; access and share recently viewed PDFs from computers or mobile devices.

#### SupportAssist

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

#### **Dell Mobile Connect**

Allows complete wireless integration between your Dell PC and smartphone. Make calls, send texts, get notifications and even mirror your phone onto your PC to interact with apps

#### **Dell Color Profiles**

Enhances on-screen content by adjusting perceived color characteristics and assigning color filters based on preference

#### SmartByte

Experience less buffering, few drops, and better resolution with this network optimizer. It detects, prioritizes, and delivers your video packets ahead of other network traffic, so streaming video and web calls run smoothly.

#### Waves MaxxAudio<sup>®</sup> Pro

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

#### **Dolby Vision**

See colors like never before on SDR PC displays. Dolby Vision content can deliver highlights that are up to 40 times bright and blacks that are up to 10 times darker.



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# 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<sup>2</sup> 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 access to dedicated Dell tech support experts and up to 86% less time on the phone than Limited Hardware Warranty.<sup>3</sup>

#### **Dell Premium Support**

Tech support can be frustrating with long phone menus, hold times and being transferred again and again. Now, Dell Premium Support, eliminates the hassle with SupportAssist technology by automatically detecting hardware and software issues and proactively alerting you with system alerts and by email when they occur. Our expert technicians even call you with all the information they need to quickly resolve critical issues. You also get 24x7 phone access to experts and onsite support after remote diagnosis<sup>1</sup>.

#### **Dell Premium Support Plus<sup>4</sup>**

Premium Support Plus for PCs is the best supply plan for your busy lifestyle. Everything you need is included - from easy 24/7 access to experts, to accident repairs, and technicians that come to you.

It keeps your computer running at its best. When used with Dell's exclusive SupportAssist technology1, it automatically predicts problems before they happen, optimizes PC settings and removes viruses. If there is an issue, work begins without you having to pick up the phone, and that means a faster fix.

Premium Support Plus is the ultimate support experience, designed for you.

#### Accidental Damage Service<sup>5</sup>

Accidents happen – Dell can help. Minimize the unplanned expenses and downtime by protecting you against unforeseen mishaps caused by drops, spills, surges and breaks. No matter how careful you are, accidents can happen. Accidental Damage Service can provide repair or replacement of your system for accidents up to 3 years, not otherwise covered by the Limited Hardware Warranty.<sup>2</sup>

1 - Onsite Service is not available on Chromebook or Venue tablets, except the Venue 11 Pro. 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 - For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682.

3 - Based on May 2015 Principled Technologies Test Report commissioned by Dell comparing Premium Support with Ltd. Hardware Warranty tech support troubleshooting for hard drive failure. Actual results will vary. Click here for full report.

4 - SupportAssist: SupportAssist not available on Linux, Windows RT, Android, Ubuntu or Chrome based products. SupportAssist automatically detects and proactively alerts Dell to: operating system issues, software upgrades, driver updates and patches, failures of hard drives, batteries. Predictive analysis failure detection is limited to hard drives, solid state drives and batteries.

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.



# 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 <u>www.dell.com/warranty</u>.

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

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 <u>www.dell.com/servicecontracts</u>.

**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 (<u>www.dell.com/warranty</u>) 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 <u>www.dell.com/servicecontracts</u>

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

#### CAUTION: GEOGRAPHIC LIMITATIONS ON COMPARATIVE ADVERTISING

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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