

# Dell Vostro Desktop (3030)



Ready. Day in. Day out.



# Built for small business

---



The Vostro line of PCs comes equipped with essential features.



Reliable support to help businesses get the job done with enhanced security.



The easy-to-use Vostro family of PCs is dedicated to helping businesses thrive.

# Productivity



## Productivity-driving performance

Accomplish tasks with ease using up to the latest Intel® Core™ processors and up to 64GB DDR5 memory.

Wi-Fi 6 makes downloads fast, streaming smooth and sharing even easier.



## Graphics boost

Need an extra boost? Run apps faster and multitask with optional NVIDIA® GeForce RTX™ 4060 discrete graphics.

# Flexibility & Connectivity



## Flexible expansion options

Elevate performance by adding up to 1TB M.2 PCIe SSD or combine a 2TB SATA 7200 RPM drive for seamless multitasking. Enjoy quick access to files and media with the convenience of dual drives.

Like storage, you can always upgrade your memory later by adding up to 64GB.

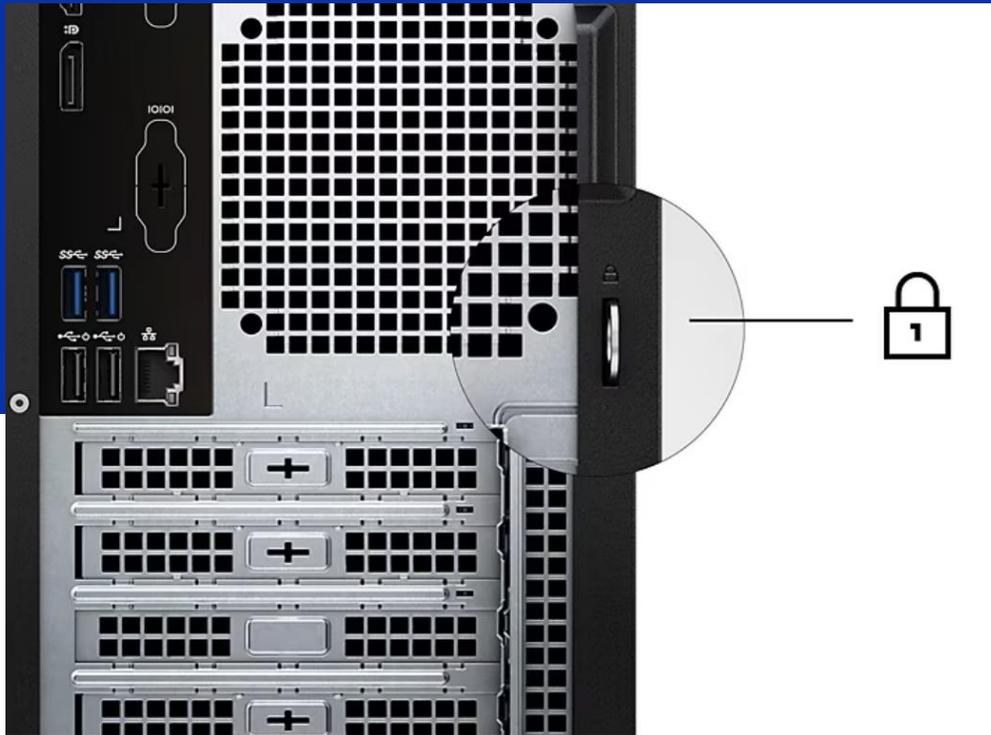


## More connectivity

Connect to other monitors and devices with HDMI 1.4b<sup>1</sup>, Display Port and optional VGA/Serial ports. Experience fast data transfer with a USB Type-C port (data only).

<sup>1</sup> HDMI 1.4b: Maximum resolution supported over HDMI is 1920x1200 @60Hz. No 4K/2K output.

# Security



## Built-in, easy-to-use security

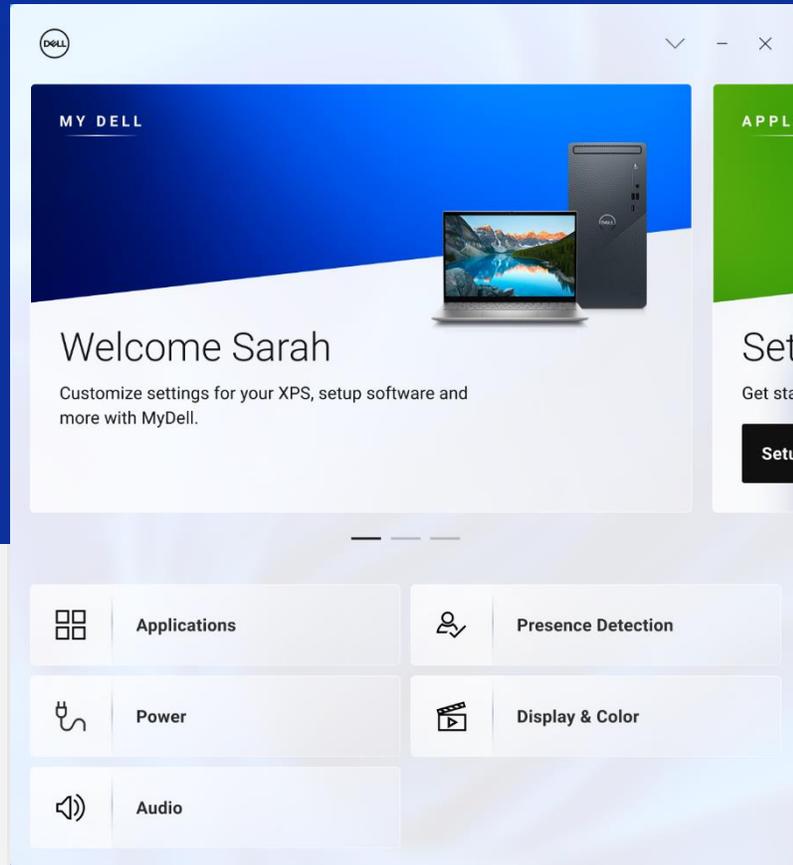
Protect your passwords and data, prevent tampering and protect against software attacks with the Trusted Platform Module (TPM) 2.0, a built-in security chip.



## Added physical security

Use the Kensington lock slot and padlock loop to safeguard your equipment.

# Simplify your workday

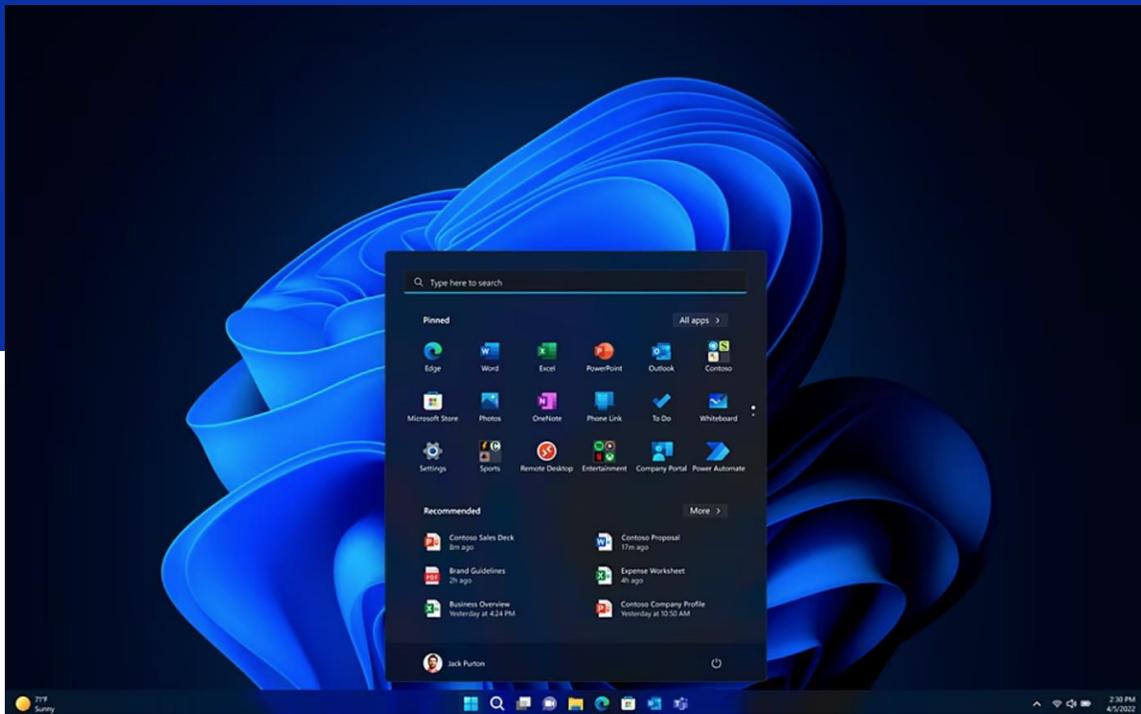


## MyDell software

Fine tune your device for optimal PC performance with MyDell, an AI-based optimization software that delivers intelligent features and customizable settings.

# Windows 11

Stay secure, be productive



## Start secure. Stay secure.

Organizations report a 58% drop in security incidents with Windows 11 Pro devices.<sup>1</sup>



## Improve productivity

Switch seamlessly between locations. Blaze through your to-do list with AI-powered multitasking, features to get organized in a snap, and performance to speed demanding workloads to completion 42% faster on average.<sup>2</sup>

<sup>1</sup> Compared to Windows 10 devices. Improve your day-to-day experience with Windows 11 Pro laptops, Principled Technologies, February 2023.  
<sup>2</sup> Windows 11 Survey Report, Techaisle, February 2022. Windows 11 results in comparison with Windows 10 devices.

# Sustainability



## Recycled packaging

Using sustainable materials in packaging reduces waste and lowers environmental impact. This desktop ships in packaging made with at least 95.6% recycled content.<sup>1</sup>



## Environmental standards

Certified ENERGY STAR<sup>TM</sup> 8.0 and registered EPEAT Silver designation, now with Climate+ designation. With Climate+ this desktop has met the industry's best practices for decarbonization.<sup>2</sup>



## Help lower e-waste

Dell provides several options to assist customers with updating hardware, diagnosing issues, and replacing parts.<sup>3</sup>

<sup>1</sup> 38.7% recycled content and 56.9% renewable materials in the form of sustainably forested fibers. Percentages may vary slightly by region. Excludes optional items added to order and included in box.

<sup>2</sup> Based on internal analysis, October 2023. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country.

<sup>3</sup> Based on Dell Parts eGuide, September 2023

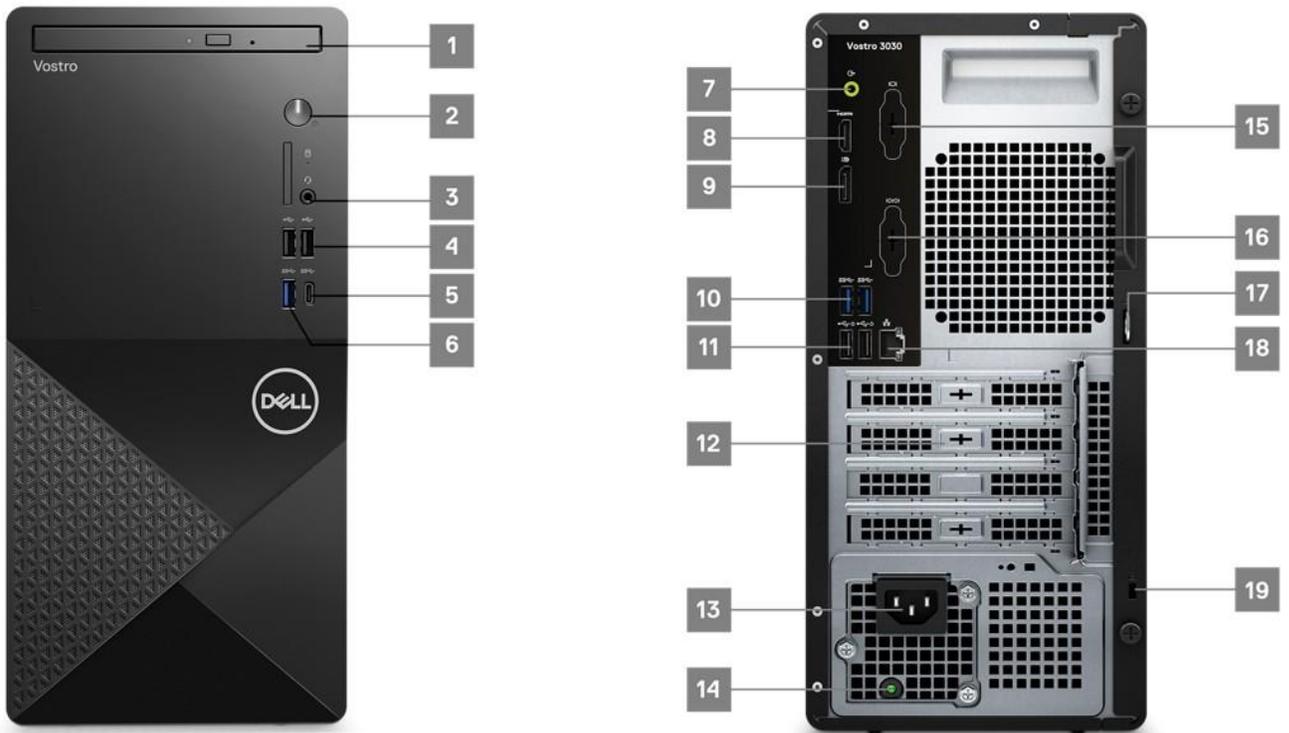
# Dimensions & Weight



- 1 Height: 324.30 mm (12.77 in)
- 2 Width: 154.00 mm (6.06 in)
- 3 Depth: 292.20 mm (11.50 in)
- 4 Starting weight: 5.32 kg (11.73 lb)<sup>1</sup>

<sup>1</sup> Weights vary depending on configuration and manufacturing variability.

# Ports & Slots



- 1** (Optional) Optical disk drive
- 2** Power button
- 3** Combo jack
- 4** 2x USB 2.0 Type-A
- 5** USB 3.2 Gen 1 Type-C
- 6** USB 3.2 Gen 1 Type-A
- 7** Line out
- 8** HDMI 1.4b<sup>1</sup>
- 9** Display Port<sup>2</sup>
- 10** 2x USB 3.2 Gen 1 Type-A

- 11** 2x USB 2.0 Type-A
- 12** Expansion Card Slots
- 13** Power Supply
- 14** Power Supply Diagnostics Button
- 15** (Optional) VGA port
- 16** (Optional) Serial port
- 17** Padlock Loop
- 18** RJ-45 Ethernet Port
- 19** Kensington Lock Slot

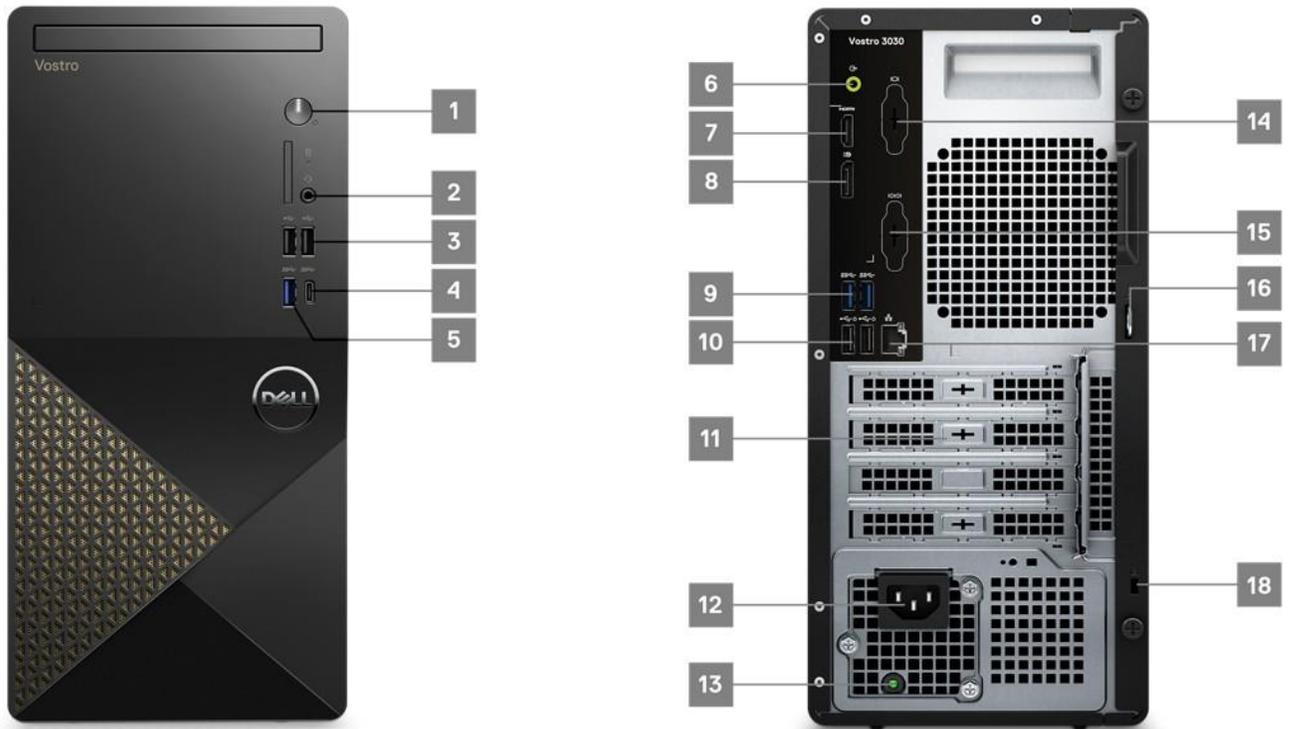
Rear with optional  
VGA & Serial ports



<sup>1</sup> Maximum resolution supported over HDMI is 1920x1200 @60Hz. No 4K/2K output.  
<sup>2</sup> Display Port can support up to 1 UHD or 3 FHD monitors if displays are equipped with Daisy chain functionality.

# Ports & Slots

*China only*



- 1 Power button
- 2 Combo jack
- 3 2x USB 2.0 Type-A
- 4 USB 3.2 Gen 1 Type-C
- 5 USB 3.2 Gen 1 Type-A
- 6 Line out
- 7 HDMI 1.4b<sup>1</sup>
- 8 Display Port<sup>2</sup>
- 9 2x USB 3.2 Gen 1 Type-A

- 10 2x USB 2.0 Type-A
- 11 Expansion Card Slots
- 12 Power Supply
- 13 Power Supply Diagnostics Button
- 14 (Optional) VGA port
- 15 (Optional) Serial port
- 16 Padlock Loop
- 17 RJ-45 Ethernet Port
- 18 Kensington Lock Slot

Rear with optional  
VGA & Serial ports



<sup>1</sup> Maximum resolution supported over HDMI is 1920x1200 @60Hz. No 4K/2K output.

<sup>2</sup> Display Port can support up to 1 UHD or 3 FHD monitors if displays are equipped with Daisy chain functionality.

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER	Vostro Desktop 3030	PORTS, SLOTS & CHASSIS	<b>Front:</b> USB 3.2 Gen 1 Type-A, (1) USB 3.2 Gen 1 Type-C* (2) USB 2.0 Combo Jack  <b>Rear:</b> (2) USB 3.2 Gen 1 Type-A (2) USB 2.0 (1) VGA port (Optional) (1) Serial port (Optional) RJ-45 Line out Display Port** HDMI 1.4b***  <i>*USB 3.2 Gen 1 Type C only supports data transmission, no display function.            **HDMI 1.4b: No 4K2K output. Maximum resolution supported over HDMI is 1920x1200 @ 60Hz.            ***Display Port can support up to 1 UHD or 3 FHD monitors if displays are equipped with Daisy chain functionality.</i>
PROCESSOR OPTIONS <sup>1</sup>	Intel® 300 processor (2-Core, 6M Cache, 3.9GHz) Intel® Core™ i3 processor 14100 (14th Gen) (4-Core, 12MB Cache, 3.5 GHz) Intel® Core™ i5 processor 14400 (14th Gen) (10-Core, 20MB Cache, 2.5GHz) Intel® Core™ i5 processor 14400F (14th Gen) (10-Core, 20MB Cache, 2.5GHz) Intel® Core™ i7 processor 14700 (14th Gen) (20-Core, 33MB Cache, 2.1GHz) Intel® Core™ i7 processor 14700F (14th Gen) (20-Core, 33MB Cache, 2.1GHz)	CONNECTIVITY OPTIONS	Realtek RTL8852BE Wi-Fi 6 with Bluetooth 5.3 AX 211(Wi-Fi 6E) with Bluetooth 5.3 10/100/1000 Gigabit Ethernet
CHIPSET	Intel® B660	SECURITY <sup>1</sup>	Trusted Platform Module TPM 2.0 Microsoft Windows BitLocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot Padlock Loop
OPERATING SYSTEM	Windows® 11 Pro Windows® 11 Pro Downgrade Windows® 11 Home Ubuntu® 22.04 LTS	SOFTWARE	McAfee Small Business Security 30-day Trial SupportAssist MyDell Dell Digital Delivery
MEMORY OPTIONS	8GB (1x8GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5) 16GB (2x8GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5) 16GB (1x16GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5) 32GB (2x16GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5) 32GB (1x32GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5) 64GB (2x32GB) DDR5 5600 MHz (i7); 4800Mhz (i3 and i5)	DIMENSIONS & WEIGHT <sup>1</sup>	Height: 324.30 mm (12.77 in) Width: 154.00 mm (6.06 in) Depth: 292.20 mm (11.50 in) Starting weight: 5.32 kg (11.73 lb)
DIMM SLOT	2 UDIMM slots	POWER SUPPLY	180W/300W/460W EPA Internal PSU
GRAPHICS <sup>1</sup>	Intel® UHD Graphics with shared graphics memory NVIDIA® GeForce RTX™ 3050 8GB GDDR6 NVIDIA® GeForce RTX™ 4060 8GB GDDR6	COLOR OPTION	Black with Silver mesh (WW) Black with Gold mesh (China only)
STORAGE OPTIONS <sup>1</sup>	3.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm 2.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD 256GB/512GB/1TB M.2 QLC SSD 512GB/1TB	REGULATORY & ENVIRONMENTAL COMPLIANCE	ENERGY STAR qualified configurations available EPEAT Silver. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> CEL WEEE EU RoHS China RoHS
EXPANSION SLOTS	1 FH PCIe x1 1 FH PCIe x16		
OPTICAL DRIVE OPTIONAL	Optional DVD/RW Optional Media Card Reader		

# Recommended Accessories

---



[Dell 24 Monitor | E2424HS](#)

23.8-inch FHD monitor featuring new three-sided narrow bezel, height adjustable stand with DP, HDMI and VGA ports.



[Dell 24 Monitor | P2422H](#)

23.8-inch FHD monitor featuring ComfortView Plus technology to help reduce harmful blue light and optimize eye comfort.



[Dell Pro Wireless Keyboard and Mouse | KM5221W](#)

Combining a discreetly powerful keyboard with an expertly designed mouse, this combo keeps your desk clutter-free and lets you stay productive with up to 36 months\* battery life.



[Dell Wired Headset – Airmax | WH3024](#)

Experience uninterrupted communication with this wired AI-based noise cancellation headset, designed with productivity and comfort in mind for all-day conferencing.



[Dell Multimedia Keyboard | KB216 \(Black\)](#)

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



[Dell Optical Mouse | MS116 \(Black\)](#)

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

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

## **Dell ProSupport**

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

## **Dell ProSupport Plus**

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

## **Accidental Damage Service**

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

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

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

# Claims

Category	Claim Copy	Disclosure	Identifier
Weight	Vostro Desktop (3030) starting weight* is 5.32 kg (11.73 lb).	*Starting weight when equipped with Intel® Core™ i3 processor (14 <sup>th</sup> Generation); Intel® UHD graphics; 8GB DDR5 memory; M.2 SSD; 180W PSU as tested by Wistron labs. Config, options and configurations are subject to regional availability. Weights vary depending on configuration and manufacturing variability.	Legal AD #PROJ-001170
Environmental	Passed EPEAT Silver certification.	*EPEAT Silver registered in the U.S. EPEAT registration varies by country and configuration. See <a href="http://www.epeat.net">www.epeat.net</a> for registration status and tier levels by country.	Legal AD #PROJ-001170
Environmental	Passed Energy Star 8.0 certification.	N/A	Legal AD #PROJ-001170

### Important details

**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.

**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.

The **Bluetooth wireless version** may vary depending on the operating system that is installed on your computer.

**Weights** vary depending on configuration and manufacturing variability.

For more complete information on configurations and workloads, visit [www.Intel.com/PerformanceIndex](http://www.Intel.com/PerformanceIndex)

**Intel technologies** may require enabled hardware, software or service activation. No product or component can be absolutely secure.

Your costs and results may vary.

© Intel Corporation. Intel, the Intel logo, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as the property of others.