



Effortlessly chic.
Always efficient.

Dell 15 | DC15255

Finish your to-do list in no time with AMD Ryzen™ processors built for everyday computing. Choose from Platinum Silver and Carbon Black options.



Modern, thoughtful design

A 15-inch laptop with a built-in webcam and full-size keyboard.

Color and chassis options

Choose a durable polycarbonate plastic chassis in Carbon Black or Platinum Silver.



Efficient performance

Answer emails, edit presentations and video chat with ease. Featuring AMD Ryzen™ processors.

Adaptive thermals

Keep your PC running efficiently, whether you're at your desk or working from your lap. Adaptive thermals intelligently adjust your laptop's power and thermals to optimize performance.



Boost productivity

- Enjoy quality video calls with an HD webcam, built-in mic, and AI noise reduction.
- The full-size keyboard with 10-key numeric pad lets you write and calculate quickly.
- Stay powered all day with ExpressCharge, giving you up to an 80% charge in 1 hour.¹
- Keep your eyes comfortable over extended screen time with Dell ComfortView, which helps reduce harmful blue light emissions.



Committed to sustainability

Dell 15 is certified ENERGY STAR® and registered EPEAT Silver.²

Sustainable materials

Dell 15 is designed with 30% post-consumer recycled (PCR) plastic in the palmrest and 50% PCR plastic in the bottom cover.³

Packaging innovation

Ships in packaging made from 100% recycled or renewable materials.⁴



Secure and reliable

Built to last, this laptop undergoes military-grade testing to ensure reliability as you put it through the rigors of everyday use. For added security, the built-in Trusted Platform Module (hardware TPM) helps protect your data.

Optional fingerprint reader

Offers quick, secure access, while Windows Hello's express sign-in seamlessly detects when you're there or when you step away, signing you in or out. Fingerprint reader availability varies by region.

¹ 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.

² Based on internal analysis, April 2025. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

³ Percentage is of total plastic weight in product. Based on internal analysis, April 2025. 30% post-consumer recycled plastic in the palmrest and 50% post-consumer recycled plastic in the bottom cover.

⁴ Contains up to 95% recycled content and 5.5% renewable content in the form of sustainably forested materials. Excludes optional items added to order and included in box.



Stay connected to what you love

Enjoy quality video chats with a built-in HD webcam that keeps you looking your best. Built-in single mic keeps you sounding crystal clear through every call.

Spend more screen time on the things you enjoy with Dell ComfortView software that helps reduce harmful blue light emissions to keep your eyes comfortable over extended viewing times.



Adapt to any situation

Adaptive thermals keep your PC running efficiently, whether at your desk or working from your lap. Your Dell 15 intelligently adjusts its power and thermals to keep it running smoothly.



Simple details, elevated experiences



Adaptive Thermals

Adaptive thermals keep your device cool on a table or your lap and running smooth wherever you use it.



Ergonomic support

Keep your wrists comfortable with lifted hinges that provide an ergonomic typing angle.



ExpressCharge

When your battery runs low on the go, quickly boost your charge with ExpressCharge, recharging your battery to 80% in just 60 minutes.**



Keyboard

A full size keyboard with number pad for ease of use and enhanced productivity.

**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.

Ports & Slots

15255



1. SD Card reader
2. USB 2.0 Type-A
3. Headset Jack*
4. Power Jack
5. HDMI 1.4**
6. USB 3.2 Gen 1 Type-A
7. USB 3.2 Gen 1 Type-C™ (Data Only)

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

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

Dimensions & Weight



Dimensions and Weight (Plastic):

Height: 18.99 mm (0.75 in.)

Width: 358.5 mm (14.11 in.)

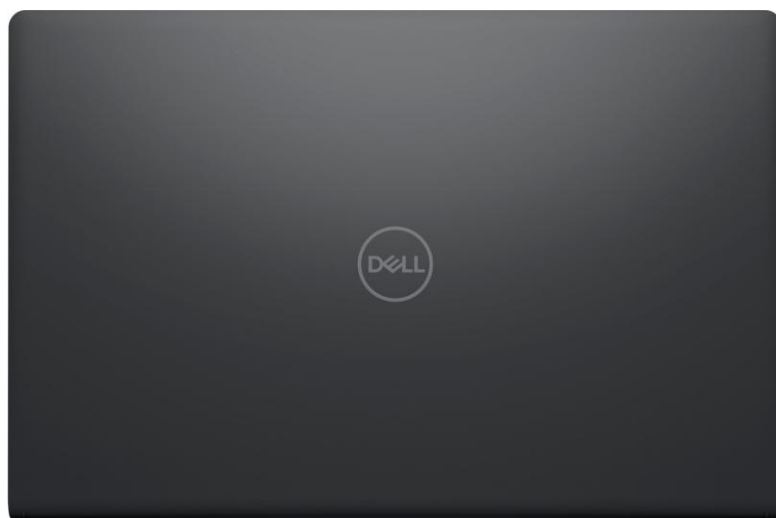
Depth: 235.56 mm (9.27 in.)

Starting Weight: 1.63 kg (3.59 lb)

Color Options

PC+ABS Plastic Chassis:

Carbon Black



Platinum Silver



Feature	Technical Specification 15255 (AMD)
Model Number	Dell 15 DC15255
Processor Options	AMD® Ryzen™ 3 7320U, 5 MB cache, 4 core, 8 threads, 2.40 GHz to 4.10 GHz, 15 W (HW TPM) AMD® Ryzen™ 5 7520U, 6 MB cache, 4 core, 8 threads, 2.80 GHz to 4.3 GHz, 15 W (HW TPM) AMD® Ryzen™ 5 7530U, 19 MB cache, 6 core, 12 threads, 2 GHz to 4.50 GHz, 15 W (HW TPM) AMD® Ryzen™ 7 7730U, 20 MB cache, 8 core, 16 threads, 2 GHz to 4.50 GHz, 15 W (HW TPM)
Operating System*	Windows 11 Home Windows 11 Home in S mode Windows 11 Pro Windows 11 Pro – Academic Ubuntu
Graphics	Integrated: AMD Radeon Graphics
Display	15.6-inch, FHD, 1920 x 1080, 120 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle, IPS 15.6-inch, FHD, 1920 x 1080, 60 Hz, anti-glare, touch, 45% NTSC, 220 nits, wide-viewing angle, IPS
Memory Options*	For AMD® Ryzen5™ 7530U / Ryzen7™ 7730U: 8 GB, 1 x 8 GB, DDR4, 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz For AMD® Ryzen3™ 7320U / Ryzen5™ 7520U: 8 GB, 1 x 8 GB, LPDDR5, 5500 MHz
Storage Options*	512GB/1TB M.2 PCIe NVMe SSD
Ports, Slots & Chassis	1 USB 3.2 Gen1 Type-C port (data only) 1 USB 3.2 Gen1 Type-A port 1 USB 2.0 port 1 Headset jack 1 HDMI 1.4* 1 SD 3.0 card slot *The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output
Input	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
Optical Drive Options	No Optical Drive

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.

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

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

Feature	Technical Specification 15255 (AMD)
Multimedia	2 tuned speakers Headset Jack* Integrated widescreen HD (720p) Webcam with Single Digital Microphone *3.5mm Headset jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.
Connectivity Options	Realtek RTL8821CE, Wi-Fi 5 Bluetooth Realtek RTL8852BE, Wi-Fi 6 Bluetooth
Battery Options*	3-cell, 41 Wh, lithium-polymer (integrated) 4-cell, 54 Wh, lithium-polymer (integrated)
AC Adapter	65 W AC adapter, 4.5 mm barrel
Dimensions & Weight*	H/W/D: PC+ABS chassis 0.67" – 0.75" x 14.11" x 9.27" (16.96mm – 18.99mm x 358.50mm x 235.56mm) Starting weight: 3.59 lbs. (1.63 kgs)
Color	Carbon Black Platinum silver paint
Security	Hardware TPM Fingerprint Reader with Windows Hello (Optional)
Software	Dell Optimizer, Dell Digital Recovery, McAfee, Support Assist, Dell ComfortView, SmartByte
Peripheral Ecosystem	Dell 24 Monitor - SE2425HM Dell Multimedia Keyboard & Mouse – KM3322W Dell Wired Headset – WH3024 Dell 14-16 EcoLoop Backpack – CP3724G Dell Webcam – WB3023
Regulatory and Environmental Compliance	ENERGY STAR® EPEAT Silver (Windows OS only)

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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.

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

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

*PC+ABS is a blend of two thermoplastics - polycarbonate (PC) and acrylonitrile butadiene styrene (ABS)

Recommended Accessories



Dell 24 Monitor - SE2425HM

Enjoy the view on this 23.8" Full HD slim-bezel display with a compact footprint that frees up valuable desk space.



Dell Webcam - WB3023

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



Dell Keyboard and Mouse - KM3322W

This keyboard and mouse combo offers one of the Dell's leading battery lives, 36 months for the keyboard and the mouse clocking in at an impressive 18 months. Rigorous testing ensure it works seamlessly with your Dell system, so set-up is a breeze.



Dell Essential Backpack 15 - CP3724

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



Dell Wired Headset - WH3024

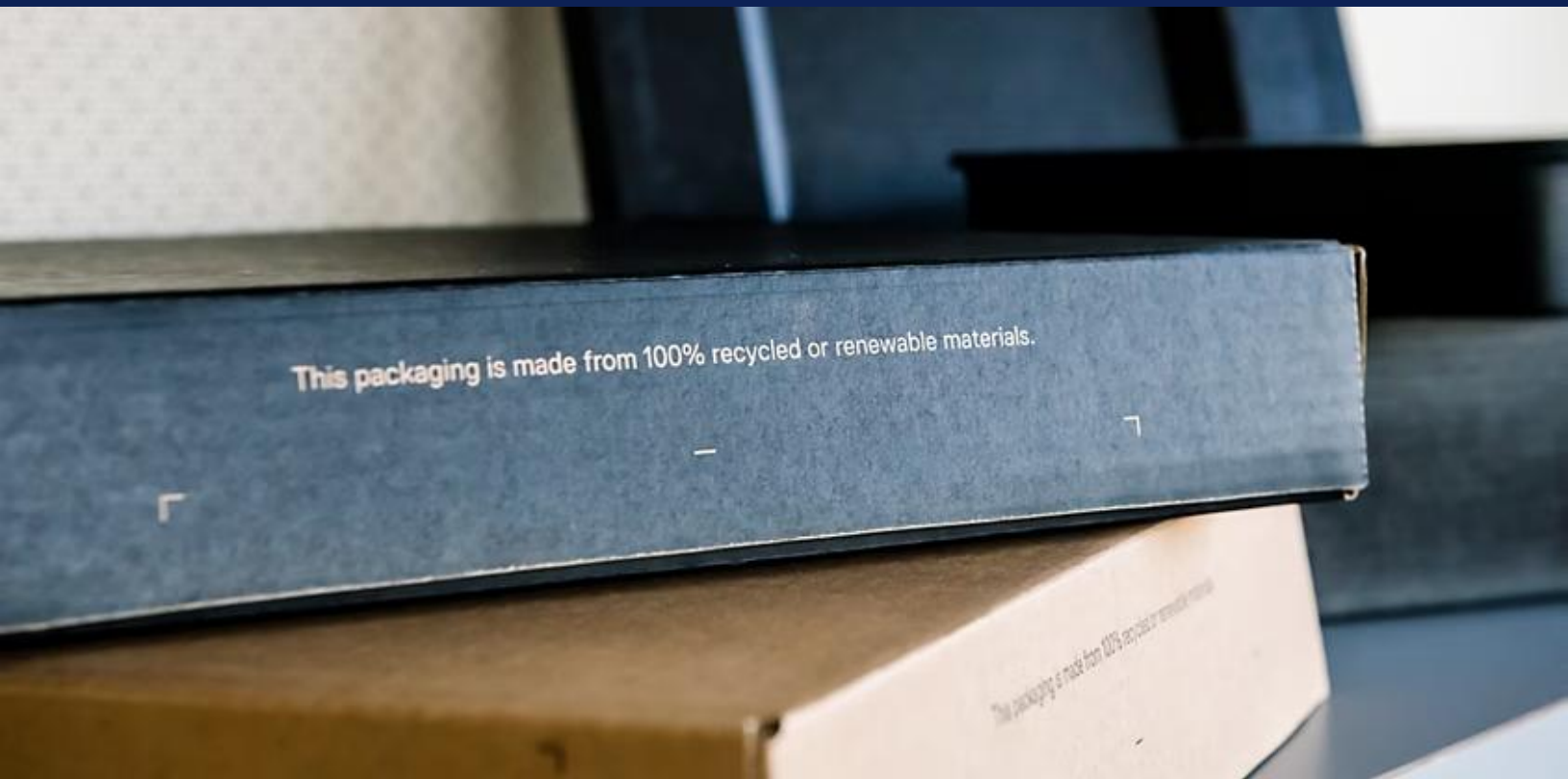
Experience uninterrupted communication with this wired AI-based noise cancellation microphone headset, designed with productivity and comfort in mind for all-day conferencing.

MIL 810H Testing Claims

The Dell 15 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, March 2025. 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.



Environmental Compliance

Dell 15 (15250/15255) is ENERGY STAR® certified¹ and it is registered with EPEAT Silver.²

Sustainability Claims

- This Dell 15 is designed with 30% post-consumer recycled plastic in the palmrest, and 50% post-consumer recycled plastic in the bottom cover.³ Thoughtful material and design considerations help lower environmental impact.
- This Dell 15 ships in 100% recycled or renewable packaging⁴ and it ships in packaging made from 100% recycled or renewable materials.⁵

¹ Based on internal analysis, April 2025.

² Based on internal analysis, April 2025. Based on EPEAT Climate + Designations. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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Services for Dell

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

Dell Care Premium: Built for you, backed by us.

Enjoy the best in personal PC care with 24/7 expert support for all your hardware and software needs. If we can't fix it remotely, a Dell technician will come to you for Onsite Support¹. SupportAssist² predicts and resolves issues while keeping your PC fast, connected and stable. You'll also get data backup help, parental control setup, and repairs for accidents like drops and spills with no hidden fees or deductible. Plus, stay connected with international travel support.

ProSupport Plus for PCs your business solution

For Windows Pro OS, upgrade to ProSupport Plus for your business needs. Automate and customize support to eliminate downtime across your fleet. Get 24/7 priority access to in-region technical support, next business day onsite repairs and proactive monitoring. Plus, accidental damage coverage, self-healing automated remediation and more.

Accidental Damage Service³

Stay worry-free with protection from accidental drops, spills and electrical surges. Access to repairs is easy, with support designed to keep you up and running at your best. Accidental Damage is included with Dell Care Premium and ProSupport Plus.

Disclaimers:

¹ Onsite Support: Onsite service after remote diagnosis (a) Onsite 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. (b) Advanced Exchange Service replaces hardware after remote diagnosis. The customer must return the original hardware to Dell according to the rules specified. Advanced Exchange Service is subject to country availability. (c) For complete details about On-site Service or Advanced Exchange Service, see dell.com/servicecontracts

² SupportAssist: For supported systems and requirements, please refer to our user guide (SupportAssist for Home PCs version for personal use) or administrator guide (SupportAssist for Business PCs version for PC fleet management) and click "supported PCs". Proactive and predictive capabilities depend upon your active service plan and Dell Technologies business rules. For ProSupport Suite for PCs capabilities, view our administrator guide and click "Connect and manage capabilities and Dell service plans". For Dell Care Suite, Premium Support Suite, or Alienware Care Suite for PCs capabilities, view the user guide and click "SupportAssist capabilities and Dell Services plans".

³ Accidental Damage Service: Accidental damage coverage 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.

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.

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

See dell.com/servicecontracts.

Mail-In Service for Repair after Remote Diagnosis: Mail-In Service after Remote Diagnosis is 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.

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 for specific country registration and rating.