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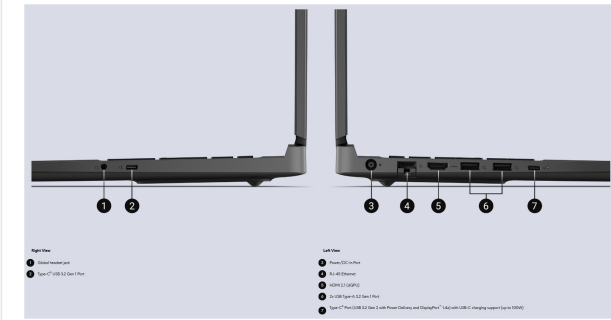
Alienware 15 DA15260 Core 2 Notebook Core 7 240H 5.2Ghz 16GB 1TB 15.3" WUXGA RTX 5060
8GB BT Win 11 Home

Product Overview

Alienware 15 DA15260 Series Core 2 Series NBDEDA15260EDB2W11H Black Notebook, Intel Core 7 240H Series 2 Ten (10) Core Raptor Lake Turbo Boost up to 5.2Ghz 24MB L3 Cache Processor (6 Performance Cores & 4 Efficient Cores), 16GB DDR5-5600 SO-Dimm Memory (1x16GB), Supports 64GB Max Mem, 2 Memory slots, 1TB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 15.3" WUXGA (1920 x 1200 resolution) Non Gloss Type 300nits, 165Hz LED Backlit Display, nVidia Geforce RTX 5060 with 8GB dedicated graphics, 802.11ax Wi-Fi 6, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Webcam, 3 Cell Battery, Backlit Keyboard, Full Size Keyboard with Numpad, 2x USB 3.2 Gen 1 (5 Gbps) ports, 1x USB 3.2 Gen 2 (10 Gbps) Type-C port with Power Delivery / DisplayPort 1.4a port, 1x USB 3.2 Gen 1 Type-C port, HDMI output, 2.3 kg, Microsoft Windows 11 Home 64 bit, 1 Year Next Business Day On-site warranty



Product Specification Sheet



Summary Overview:

Designed for gamers who demand the best, the Alienware 15 includes a stunning 15.3-inch WUXGA display with 165Hz refresh rate, ensuring smooth visuals and rapid response times. With 16GB DDR5 memory and fast SSD storage, you can launch games instantly and multitask without lag. Don't miss out on this top-tier machine; buy now to elevate your gaming setup today.

Uses: AAA Gaming, Video Editing, 3D Rendering, Content Creation, Streaming

The Alienware 15 DA15260 Series Notebook is engineered for gamers and creators who demand high performance without unnecessary complexity. Powered by the latest Intel Core 7 processor from the Series 2 lineup, this machine delivers exceptional speed with up to ten cores capable of turbo boosting to 5.2Ghz. The system integrates an NVIDIA GeForce RTX 5060 graphics card with 8GB of dedicated memory, ensuring smooth visuals and responsive gameplay for modern AAA titles. With a sleek black chassis and a purposeful design that prioritizes essential gaming features, this laptop offers a reliable platform for both intense gaming sessions and productive workdays.

This Alienware notebook combines powerful processing with advanced graphics to create a versatile computing experience. Key benefits include the Intel Core 7 processor which manages demanding tasks efficiently, while the RTX 5060 GPU handles complex rendering and ray tracing effects. The 15.3-inch display provides a high refresh rate for fluid motion, and the 1TB SSD ensures rapid boot times and quick file access. Equipped with Wi-Fi 6 technology and a comprehensive array of ports, this device supports seamless connectivity and expansion.

The Alienware 15 balances power with portability, making it suitable for users who need a robust machine that can travel. The design incorporates an array of air inlets to optimize cooling, ensuring the system remains stable even during extended periods of heavy use. Stealth Mode allows you to switch between performance and quiet modes instantly using the F7 key, adapting the laptop's behavior to your current environment. This flexibility makes it a strong choice for those who need to transition from high-intensity gaming to office work without interruption.

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The visual experience is enhanced by a 15.3-inch WUXGA display with a resolution of 1920 x 1200 pixels and a 16:10 aspect ratio. This screen offers a 165Hz refresh rate for smoother motion and supports 300 nits brightness, providing clear visibility in various lighting conditions. The panel is non-glossy to reduce glare, ensuring that colors remain vibrant during gameplay or content consumption. Combined with NVIDIA DLSS technology, the graphics engine delivers cinematic realism and efficient power usage.

The system comes equipped with 16GB of DDR5-5600 SO-Dimm memory, which can be expanded up to 64GB using its two accessible slots. This ensures that multitasking remains fluid even when running multiple applications or heavy games simultaneously. Storage is handled by a 1TB PCIe M.2 SSD, providing fast read and write speeds for your operating system and files. The absence of an optical drive keeps the profile sleek while maintaining ample space for essential internal components.

Key Specifications

- Processor: Intel Core 7 240H Series with up to 5.2Ghz Turbo Boost (10 Cores)
- Graphics: NVIDIA GeForce RTX 5060 with 8GB Dedicated VRAM
- Display: 15.3" WUXGA 1920x1200, 165Hz, Non-Glossy, 300nits
- Memory: 16GB DDR5-5600 (Expandable to 64GB on 2 slots)
- Storage: 1TB M.2 PCIe SSD (Gen4 compatible)
- Connectivity: Wi-Fi 6, Gigabit Ethernet LAN, Bluetooth
- Operating System: Microsoft Windows 11 Home 64-bit

Connectivity and Ports

Keeping your peripherals connected is effortless with a well-thought-out selection of ports. The laptop includes two USB 3.2 Gen 1 Type-A ports for standard devices, along with a high-speed USB 3.2 Gen 2 Type-C port that supports Power Delivery and DisplayPort 1.4a output. An additional USB 3.2 Gen 1 Type-C port is available for further expansion or charging capabilities. Video output is supported via an HDMI 2.1 port connected directly to the discrete graphics controller, ensuring maximum performance when connecting to external monitors.

For wired internet connectivity, a Gigabit Ethernet LAN port is included alongside a universal audio jack and a power adapter port. The system also features a backlit keyboard with a full-size layout including a numpad, enhancing usability for both gaming and data entry tasks. The 3-cell battery provides the necessary power to keep you moving, though heavy performance tasks will benefit from being connected to the included power supply.

Cooling Technology

Thermal management is critical for sustained performance, and this model utilizes Alienware Cryo-tech cooling technology to maintain stability. The system employs dual fans with a total of 146 fan blades that draw cool air from both the top and bottom while expelling heat through a single rear exhaust. Three copper heat pipes actively dissipate heat generated by the CPU and GPU, protecting internal components from overheating during demanding sessions.

The Cryo-Chamber design on configurations with RTX 5050 and 5060 graphics cards maximizes air intake to increase airflow efficiency. This architecture ensures that critical components stay cool, extending the lifespan of the system while maintaining high frame rates. The dedicated exhaust strategy directs hot air away from the user, keeping the keyboard area comfortable even under load.

Software and Ecosystem

The Alienware Command Center software gives you total control over your machine's lighting and performance settings. You can customize AlienFX lighting across your ecosystem with millions of color combinations to match your style. Performance presets allow you to select between quiet, balanced, or performance modes depending on the task at hand.

Windows 11 Home comes pre-installed, offering a modern design and multitasking tools to streamline your workflow. The dedicated Windows Copilot key provides instant access to AI assistance for real-time answers and solutions. Additionally, the system supports PC Game Pass, giving you access to hundreds of games including day-one blockbusters and EA Play titles.

The product part number is NBDEDA15260EDB2W11H. This identifier confirms the specific configuration of processor, graphics card, and memory included in this unit.

Dimensions and Weight

- Height (rear/peak): 0.9 inches (22.95 mm)

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Product Specification Sheet

- Height (front): 0.81 inches (20.71 mm)
- Width: 13.76 inches (349.50 mm)
- Depth: 9.85 inches (250.30 mm)
- Minimum Weight: 4.85 lb (2.2 kg)
- Maximum Weight: 4.96 lb (2.25 kg)

What's in the box

The package includes the Alienware 15 laptop, a power adapter (130W or 180W depending on specific regional configuration), and documentation required to get started with your new machine.

Specifications:

Processor	Up to Intel Core 7 processor (Series 2) Processor
Graphics Card	NVIDIA GeForce RTX 4050, 6 GB GDDR6
	NVIDIA GeForce RTX 5050, 8 GB GDDR7
	NVIDIA GeForce RTX 5060, 8 GB GDDR7
Displays	15.3 inch WUXGA 1920x1200 165Hz 300nits, sRGB 62.5%
Memory	DDR5, up to 5600 MT/s
Storage	M.2 SSD Gen4x4 QLC
Software System Management	Windows for Alienware 15 DA15260
Keyboard	Alienware White Backlit Keyboard, English US
Ports	2 USB 3.2 Gen 1 (5 Gbps) ports
	1 USB 3.2 Gen 2 (10 Gbps) Type-C port with Power Delivery and DisplayPort 1.4a port
	Note: Supports charging up to 100 W."
	1 USB 3.2 Gen 1 Type-C port
	1 HDMI 2.1 port with Discrete Graphics Controller Direct Output
	1 Universal audio port
	1 RJ45 Ethernet port, 1GbE
	1 power-adapter port
Dimensions & Weight	Height (rear): 0.9 in. (22.95 mm)
	Height (peak): 0.9 in. (22.95 mm)
	Height (front): 0.81 in. (20.71 mm)
	Width: 13.76 in. (349.50 mm)
	Depth: 9.85 in. (250.30 mm)
	Minimum weight: 4.85 lb (2.2 kg)
	Maximum weight: 4.96 lb (2.25 kg)
Wireless	MediaTek Wi-Fi 6 MT7920 wireless card
Battery	3-Cell Battery, 70WHr (Integrated)

FAQ

Can I upgrade the RAM and storage on this Alienware laptop?

The system features two memory slots that support DDR5-5600 SO-DIMM modules, allowing for expansion up to 64GB total.

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Additionally, it includes an M.2 2280 slot compatible with PCIe SSDs for storage upgrades.

How powerful is the graphics card and what gaming features does it support?

This model is equipped with an NVIDIA GeForce RTX 5060 featuring 8GB of dedicated GDDR7 memory. It supports advanced capabilities including ray tracing, DLSS 4 technology for smoother frame rates, and NVIDIA Reflex 2 to reduce latency.

What kind of display does the Alienware 15 have?

The notebook features a 15.3-inch WUXGA screen with a resolution of 1920 x 1200 pixels, offering a 16:10 aspect ratio and a smooth 165Hz refresh rate for fluid gameplay.

What connectivity options are available on this gaming notebook?

You will find multiple ports including two USB 3.2 Gen 1 Type-A ports, one USB 3.2 Gen 2 Type-C port with Power Delivery and DisplayPort support, an HDMI 2.1 output, a Gigabit Ethernet LAN jack, and a universal audio port.

Does this laptop include an optical drive or have a numpad?

The device does not come with an optical CD drive to maintain its streamlined design, but it does feature a full-size keyboard that includes a dedicated numeric keypad.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/Buy-Notebooks-Laptops-NBDEDA15260EDB2W11H-Alienware-lp-340815.php>

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