ComX Computers
Product Specification Sheet

IS5530-I713650HX-161TBSL#D2

Dell Inspiron 5530 G15 13th gen Gaming Notebook i7-13650HX 4.9GHz 16GB 1TB 15.6" FULL HD RTX 4050 6GB BT Win 11 Home

Product Overview

Dell Inspiron 5530 G15 Series 13th gen IS5530-I713650HX-161TBSL#D2 Dark Shadow Grey Gaming Notebook, DEMO / DISPLAY UNIT, Intel Core i7 Raptor Lake Fourteen (14) Core i7-13650HX Turbo Boost up to 4.9Ghz 24MB L3 Cache Processor (6 Perfomance Cores & 8 Efficient Cores), 16GB DDR5-4800 SO-Dimm Memory (2x8GB), Supports 64GB Max Mem, 2 Memory slots, 1TB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 15.6" FULL HD (1920 x 1080 resolution) ComfortViewPlus LED Backlit Display, nVidia Geforce RTX 4050 with 6GB dedicated graphics, 802.11ax Wi-Fi 6, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Webcam, 6 Cell Battery, Backlit Keyboard, Full Size Keyboard with Numpad, 3x USB 3.2 Gen 1 ports, 1x USB-C 3.2 Gen 2 port with DisplayPort, HDMI output, 2.7 kg, Microsoft Windows 11 Home 64 bit, 1 Year Next Business Day On-site warranty











Specifications

Summary Overview:

Experience unmatched gaming and productivity with the Dell Inspiron 5530 G15 Series. Featuring a powerful 13th Gen Intel Core i7 processor and NVIDIA GeForce RTX 4050 graphics, this 15.6-inch Full HD laptop delivers fast, smooth performance for gaming, streaming, and multitasking. With 16GB DDR5 memory and 1TB PCIe SSD storage, it ensures quick boot times and ample space for your files. Shop now and enjoy a high-performance gaming notebook built for speed and style.

Users of this Dell Inspiron 5530 G15 series often praise its robust performance, smooth graphics, and responsive keyboard. Gamers, students, and content creators find it particularly suitable for intensive tasks, including AAA gaming, video editing, and multitasking workflows.

Laptop performance tier: High-end gaming

Uses: Gaming, content creation, streaming, multitasking, productivity, video editing

Overview:

Dell Inspiron 5530 G15 13th Gen Gaming Laptop - Dark Shadow Grey (Demo Unit)

Experience high-performance gaming with the Dell Inspiron 5530 G15 Series, powered by Intel's latest 13th Gen Core i7 processor and NVIDIA GeForce RTX 4050 graphics. Designed for gamers who demand speed, style, and reliability, this gaming notebook offers a seamless combination of power, portability, and immersive visuals.

Features:

Powerful Intel Core i7 Processor

Equipped with the Intel Core i7-13650HX processor, featuring 14 cores (6 performance and 8 efficient cores) and Turbo Boost up to 4.9GHz, this laptop handles intense gaming, streaming, and multitasking with ease. With 24MB L3 cache, it ensures fast, smooth performance for both gaming and productivity.

Stunning Display for Immersive Gaming

The 15.6-inch Full HD (1920 x 1080) ComfortView Plus display delivers crisp visuals at a 165Hz refresh rate, reducing eye strain and ensuring smooth gameplay. Whether you're exploring vast open worlds or battling in fast-paced shooters, every detail comes to life.

High-End NVIDIA Graphics

Enjoy stunning graphics performance with NVIDIA GeForce RTX 4060 and 8GB of dedicated memory. From AAA titles to creative work, this laptop delivers realistic visuals and responsive gameplay without lag.

Memory and Storage

- 16GB DDR5-4800 SO-DIMM memory (2x8GB), upgradeable up to 64GB

- 1TB PCIe M.2 SSD for fast boot times and ample storage
- Dual memory slots allow future upgrades to meet your needs

Advanced Cooling System

Stay cool during intense gaming sessions. The Dell Inspiron 5530 G15 features an advanced thermal design with four heat pipes, high-efficiency fans, Vapor Chamber technology, and Element 31 thermal interface material to maintain optimal performance even under heavy load.

Customizable Gaming Experience

- Alienware Command Center:Control lighting zones, monitor performance stats, and manage overclocking with ease.
- Game Shift Mode:Activate the F9 key to maximize CPU and GPU performance instantly.
- AlienFX Lighting:Personalize your setup with customizable RGB lighting across the keyboard and compatible accessories.
- Vision Engine:Toggle display overlays to highlight targets and enhance focus.

Gaming and Productivity Combined

Run your favorite PC games seamlessly with one month of Xbox Game Pass Ultimate for PC, including EA Play. Play over 100 high-quality titles, with new games added regularly. Cloud gaming support requires a connected controller.

Windows 11 Home 64-bit enhances your experience with a streamlined interface, Snap Assistant for workflow organization, and integrated Microsoft Teams for seamless communication.

Connectivity and Ports

- 3x USB 3.2 Gen 1 Type-A
- 1x USB-C 3.2 Gen 2 with DisplayPort Alt Mode
- HDMI 2.1 output
- RJ45 Ethernet
- Headphone/mic combo
- Power input

Keyboard and Build

- Backlit, full-size keyboard with numeric keypad
- Alienware-inspired retro-modern design
- Lightweight at 2.7 kg (6.19 lb)
- Durable dark shadow grey chassis

Dimensions

- Height: 1.06 in (26.9mm)
- Width: 14.07 in (357.26mm)
- Depth: 10.8 in (274.5mm)

Specifications:

Processor	Up to 13th Generation Intel Core i7 processor
Operating System	Windows 11 Home / Pro
Graphics Card	NVIDIA GeForce RTX 3050, 6 GB GDDR6
	NVIDIA GeForce RTX 4050, 6 GB GDDR6
Display	15.6", FHD 1920x1080, 120Hz, Non-Touch
	15.6" FHD (1920x1080) 165Hz, 3ms, sRGB-100%, ComfortViewPlus, NVIDIA G-SYNC+DDS Display
Memory	DDR5, 4800 MHz, 2 slots
Hard Drive	M.2, PCIe NVMe, SSD
Case	Dark Shadow Gray with Black thermal shelf

Keyboard	US English Orange Backlit Keyboard with Numeric Keypad and G-Key
Ports	1 headset (headphone and microphone combo) port
	1 RJ45 Ethernet port
	3 USB 3.2 Gen 1 ports
	1 HDMI 2.1 port
	1 USB-C 3.2 Gen 2 port with DisplayPort
Slots	Not applicable
Dimensions & Weight	Height: 26.95 mm (1.06 in.)
	Width: 357.26 mm (14.07 in.)
	Depth: 274.52 mm (10.80 in.)
	Weight: 2.81 kg (6.19 lb)
Camera	Integrated widescreen HD (720p) Webcam with Single Array Digital Microphone
Audio and Speakers	2 tuned speakers with Dolby Audio
	1 combo headphone / microphone jack
Wireless	Intel Wi-Fi 6 AX201, 2x2, 802.11ax, Bluetooth wireless card
Primary Battery	3 Cell, 56 Wh, integrated
Power	240W AC Adapter
Regulatory	Product Safety, EMC and Environmental Datasheets
	Dell Regulatory Compliance Home Page
	Dell and the Environment

Product Information Online

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

Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-IS5530-I713650HX-161TBSL-D2-Dell-lp-328660.php

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