

Inspiron 14 (5425)

Features & Technical Specifications



Feature	Technical Specification	Feature	Technical Specification
Model Number	Model# 5425	Optical Drive Options	No Optical Drive
Processor Options	AMD Ryzen™ 5 5625U 6-core/12-thread Processor with Radeon™ Graphics AMD Ryzen™ 7 5825U 8-core/16-thread Processor with Radeon™ Graphics	Multimedia	(2) tuned speakers, audio processing by Waves MaxxAudio® Pro (1) Headset jack Integrated Widescreen FHD (1080p) or HD (720) Webcam with Dual Digital Microphone Array with Temporal Noise Reduction enabled
Operating System*	Windows® 11	Connectivity Options	802.11 ac, Bluetooth, 2x2 MediaTek Wi-Fi 6 2x2 + Bluetooth Qualcomm Wi-Fi 6*
Graphics	AMD Radeon™ Graphics with shared graphics memory NVIDIA® GeForce® MX550 Graphics with 2GB GDDR6 vRAM	Battery Options*	4-Cell Battery, 54 Whr (Integrated) 4-Cell Battery, 64 Whr (Integrated)
Display	14.0-inch 16:10 FHD+ (1920 x 1200) Anti-Glare Non-Touch 250nits WV16:10 A Display with ComfortView Support 14.0-inch 16:10 2.2K (2240 x 1400) Anti-Glare Non-Touch 300nits WVA Display with ComfortView Plus Support 14.0-inch 16:10 FHD+ (1920 x 1200) Touch 250nits WVA Display with ComfortView Support	AC Adapter	65 Watt AC Adapter
Memory Options*	4GB, 1x4GB, DDR4, 3200MHz 8GB, 1x8GB, DDR4, 3200MHz 8GB, 2x4GB, DDR4, 3200MHz 12GB, 8GB+4GB, DDR4, 3200MHz 16GB, 1x16GB, DDR4, 3200MHz 16GB, 2x8GB, DDR4, 3200MHz 24GB, 16GB+8GB, DDR4, 3200MHz 32GB, 2x16GB, DDR4, 3200MHz	Dimensions & Weight*	H/W/D: 0.62" – 0.75" x 12.36" x 8.96" (15.7mm –19mm x 314mm x 227.5mm) Starting Weight: 3.4 lbs. (1.54kg)
Storage Options*	256GB/512G/1TB M.2 PCIe NVMe Solid State Drive	Color	Platinum Silver Pebble Green
Ports, Slots & Chassis	HDMI 1.4*, (1) USB 3.2 Gen 2 Type-C™ (DP/PowerDelivery) , (2) USB 3.2 Gen 1 Type A, SD card reader, (1) Headset Jack** <i>*The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output</i> <i>**3.5mm Audio Jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.</i>	Security	Fingerprint Reader with Windows Hello (Optional) Webcam privacy shutter
Input	Full-size, spill-resistant keyboard without numeric keypad Optional backlit full-size, spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling	Software	Dell Color Profiles, Waves MaxxAudio® Pro, SmartByte, My Dell, Dell Power Manager, McAfee, Support Assist, DropBox
		Peripheral Ecosystem	Dell 27 QHD Monitor (USB-C) - S2722DC Dell Mobile Adapter Speakerphone - MH3021P Dell USB-C Mobile Adapter - DA310 Dell Pro Stereo Headset - WH3022 Dell Premier Slim Backpack 15 - PO1520PS
		Regulatory and Environmental Compliance	Energy Star 8.0 (Windows OS only)

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.

Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use.

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

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

