



# LATITUDE CHROMEBOOK 5430

The perfect balance of productivity, scalability and sustainability in a secure, cloud-native device



# 5430

The perfect balance of productivity, scalability and sustainability in a secure, cloud-native device.

Built for any business or institution, and perfectly suited for mobile users who work from anywhere. Now available as a laptop or 2-in-1, with multi-layer security that gives them critical control in managing threats and deterring attacks.



Created for cloud-first knowledge workers who value on-the-go performance as well as task workers seeking at-the-desk productivity. Ideal for users in any industry who are driven to produce results and strive for efficiency. They need enterprise-level security and productivity to work anywhere.

**Improved front of screen experience**

14-inch 16:10 display with optional FHD touch or 2.5k (QHD+) non-touch with low blue light feature for enhanced eye protection.

**Powered for productivity**

Choice of Intel® processors: Pentium®, Core™ i3/i5/i5 VPro/i7.

**Sustained power**

Extended battery life with 54Whr and 64Whr battery options.

**Work in any environment**

Optional backlit keyboard for enhanced user experience.

**Google ChromeOS**

With optional Chrome Enterprise Upgrade and zero-touch enrollment.



**Every call made great**

Choice of HD (720p) or FHD Temporal Noise Reduction (TNR) Camera (1080p), both with dual mics and privacy shutter standard. Plus, stereo speakers with Waves MaxxAudio® for enhanced audio performance.

**Faster wireless performance**

WiFi 6E for expanded capacity and more efficient bandwidth.

**Stay secure**

Your fingerprint is your password with optional Fingerprint Reader.

**Improved usability**

More navigation space with large touchpad

**Stay connected from anywhere**

Optional LTE WWAN Mobile Broadband<sup>7</sup> (Available on laptop only, not on 2-in-1).

**New versatility**

2-in-1 option with four working modes – flat, tent, tablet, laptop.

**Draw or take notes seamlessly**

Optional USI Pen support



**Enhanced memory**

Up to 16GB dual channel LPDDR5 memory.

**Store more**

64GB eMMC storage, up to 512GB SSD PCIe.

**Ample connectivity**

A wide range IO ports to connect to your peripherals without a need of additional dongle.



**Leading-edge sustainability**

Made in part with recycled and renewable materials. EPEAT Silver<sup>6</sup>, Energy Star and TCO 9 certified<sup>12</sup>. Ships in packaging made from 100% recycled or renewable materials and is 100% recyclable.



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## Chrome Enterprise Upgrade and zero-touch enrollment

### Chrome Enterprise Upgrade

Provides a simple and secure way for IT to secure, orchestrate and power the cloud workforce.

### Drop ship devices

Drop ship devices directly to employees ready to be signed in with zero-touch enrollment.

### Advanced security

Remotely wipe or disable devices, force re-enrollment, and enable sign-in restrictions to ensure data stays in the right hands.

### Manage updates at your own pace

Choose to roll out feature updates gradually or automatically with the added option for long-term support channel.

### Reporting and insights

Pull insightful reports including 7-day active metrics, OS versions, and crash reports.

### Granular controls

Enable single sign-on, identity-free login, and configure printer and Wi-Fi settings.

### Scalable, cloud-based management

Manage devices remotely in the Google Admin console, use third-party UEM solutions, or the Chrome Policy API to manage at scale.

### Zero-touch enrollment

IT departments can drop ship ChromeOS devices that will automatically enroll into enterprise administration as soon as the end user connects to the internet.

### Really ready out of the box

Once an end user receives the device, all they need to do is get online, log in and they are ready to go.

### No need for manual configuration

Zero-touch enrollment ensures that ChromeOS devices are registered to automatically enroll once in the hand of the end users. This eliminates the need for manual device enrollment by IT departments or end users.

### Built with security

Hardware-backed attestation secures the identity of each device and prevents attackers from spoofing devices



## RECOMMENDED ACCESSORIES

AT THE DESK



### Dell 27 4K USB-C HUB Monitor - P2723QE

Be your most productive and experience outstanding power, clarity and detail on brilliant 27-inch, 4K Hub monitor. Easily connect to a variety of devices with extensive connectivity ports, including HDMI, DisplayPort, USB-C, RJ45 and 4x SuperSpeed USB 5Gbps.



### Dell Speakerphone - SP3022

Experience rich, crystal-clear sound, AI Noise Cancellation that filters out all background noise in your environment, plus left and right speakers and wide-band audio frequency range for distortion-free audio.



### Dell Pro Webcam - WB5023

Look your best with this professional 2K QHD webcam with industry-leading video quality and picture clarity. Communicate clearly no matter what's going on around you with the noise reduction mic built into this sleek webcam.



### Dell Pro Wireless Keyboard and Mouse - KM5221W

Enhance your productivity and keep your desk clutter-free with this expertly designed wireless keyboard and mouse combo. Powered by one of the industry's leading battery lives of up to 36 months, this combo is built to last.

ON THE GO



### Dell 6-in-1 USB-C Multiport Adapter - DA305

A compact multiport 6-in-1 adapter that offers seamless connectivity to various devices like monitors, projectors, headsets, keyboard, mouse, flash drives and other accessories. The smallest and lightest 6-in-1 adapter\* is just about the size of your palm, and easily fits in your pocket or bag.



### Dell Stereo Headset - WH3022

Experience great audio clarity with this wired headset that provides convenient call controls at your fingertips and built-in noise cancellation that blocks out ambient sounds. Enjoy all-day comfort with cushioned earpads and adjustable headband.



### Dell EcoLoop Pro Sleeve 11-14 - CV5423

Designed for on-the-go productivity and protection, the Dell EcoLoop Pro Sleeve is made of eco-conscious material to complement any lifestyle. Built to fit most Dell laptops up to 14" and you can store a charger, mouse and pens in the front zippered pocket.

\*Based on Dell analysis, December 2021.



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## FEATURE TECHNICAL SPECIFICATION

**PROCESSOR<sup>1</sup>** 12<sup>th</sup> Generation Intel® Pentium® Gold Processor 8505, 8 MB cache, 5 cores, 6 threads, 3.30 GHz to 4.40 GHz Turbo  
 12<sup>th</sup> Generation Intel® Core™ i3-1215U, 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.40 GHz Turbo  
 12<sup>th</sup> Generation Intel® Core™ i5-1235U, 12 MB cache, 10 cores, 12 threads, 3.30 GHz to 4.40 GHz Turbo  
 12<sup>th</sup> Generation Intel® Core™ i5-1245U vPro®, 12 MB cache, 10 cores, 12 threads, 3.30 GHz to 4.40 GHz Turbo  
 12<sup>th</sup> Generation Intel® Core™ i7-1255U, 12 MB cache, 10 cores, 12 threads, 3.50 GHz to 4.70 GHz Turbo

**OPERATING SYSTEM<sup>1</sup>** Google ChromeOS

**MEMORY<sup>1,2,3</sup>** 8 GB, 1 x 8 GB, LPDDR5, 4800 MHz, integrated, dual-channel  
 16 GB, 1 x 16 GB, LPDDR5, 4800 MHz, integrated, dual-channel

**PRIMARY HARD DISK DRIVE<sup>1,4</sup>** M.2 2230, 256 GB, PCIe NVMe Gen4 x4, SSD, Class 35  
 M.2 2230, 512 GB, PCIe NVMe Gen4 x4, SSD, Class 35  
 64 GB eMMC, on-board

**VIDEO CARD** Intel® UHD Graphics for Pentium, Core i3-1215U  
 Intel® Iris Xe Graphics for Core i5-1235U, i5-1245U vPro, i7-1255U

**DISPLAY** **Clamshell:**  
 14-inch, FHD+ 1920 x 1200, 60 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle  
 14-inch, FHD+ 1920 x 1200, 60 Hz, anti-glare, touch, 45% NTSC, 250 nits, wide-viewing angle (optional)  
 14-inch, QHD+ 2500 x 1600, 90 Hz, anti-glare, non-touch, 100% sRGB, 300 nits, DC dimming (optional)

**2-in-1:**  
 14-inch, FHD+ 1920 x 1200, 60 Hz, anti-glare, touch, 45% NTSC, 250 nits, wide-viewing angle

**WARRANTY<sup>8,9,10</sup>** 1-year hardware warranty with mail-in service after remote diagnosis  
 2-year hardware warranty with mail-in service after remote diagnosis  
 3-year hardware warranty with mail-in service after remote diagnosis  
 4-year hardware warranty with mail-in service after remote diagnosis  
 5-year hardware warranty with mail-in service after remote diagnosis  
 1-year basic warranty  
 2-year basic warranty  
 3-year basic warranty  
 4-year basic warranty  
 5-year basic warranty  
 1-year ProSupport with Same Business Day service  
 2-year ProSupport with Same Business Day service  
 3-year ProSupport with Same Business Day service  
 4-year ProSupport with Same Business Day service  
 5-year ProSupport with Same Business Day service  
 1-year ProSupport with Next Business Day on-site service  
 2-year ProSupport with Next Business Day on-site service  
 3-year ProSupport with Next Business Day on-site service  
 4-year ProSupport with Next Business Day on-site service  
 5-year ProSupport with Next Business Day on-site service  
 1-year ProSupport Plus with Same Business Day service  
 2-year ProSupport Plus with Same Business Day service  
 3-year ProSupport Plus with Same Business Day service  
 4-year ProSupport Plus with Same Business Day service  
 5-year ProSupport Plus with Same Business Day service

## FEATURE TECHNICAL SPECIFICATION

**ACCIDENTAL DAMAGE SERVICES** 1-year Accidental Damage Service  
 2-year Accidental Damage Service  
 3-year Accidental Damage Service  
 4-year Accidental Damage Service  
 5-year Accidental Damage Service

**KEYBOARD<sup>1</sup>** Apollo, English US, non-backlit keyboard with optional fingerprint reader  
 Apollo, English International, backlit keyboard with optional fingerprint reader  
 Apollo, English UK, backlit keyboard with optional fingerprint reader  
 Apollo, English US, backlit keyboard with optional fingerprint reader  
 Apollo, French European, backlit keyboard with optional fingerprint reader  
 Apollo, German, backlit keyboard with optional fingerprint reader  
 Apollo, Italian, backlit keyboard with optional fingerprint reader  
 Apollo, Japanese, backlit keyboard with optional fingerprint reader  
 Apollo, Nordic MUI, backlit keyboard with optional fingerprint reader  
 Apollo, Spanish Latin America, backlit keyboard with optional fingerprint reader

**MOUSE/TOUCHPAD** Precision touchpad

**PORTS** 2 Thunderbolt4/USB 3.2 Gen 2 Type-C® port with Power Delivery and Display port Alt mode  
 1 USB 3.2 Gen 1 port with PowerShare  
 1 Universal audio port  
 1 HDMI 1.4b port

**OPTICAL DRIVE** N/A

**Slots** 1 wedge-shaped lock slot  
 1 SD 3.0 card slot  
 1 microSIM card slot (for clamshell-optional)

**DIMENSIONS & WEIGHT:** **Clamshell:**  
**US Dimensions**  
 Height (rear): 0.73 in. (18.47 mm)  
 Height (peak): 0.75 in. (19 mm)  
 Height (front): 0.64 in. (16.17 mm)  
 Width: 12.36 in. (314 mm)  
 Depth: 9.15 in. (232.45 mm)  
 Weight (minimum): 3.34 lb (1.52 kg)

**ROW Dimensions**  
 Height (rear): 18.47 mm (0.73 in.)  
 Height (peak): 19 mm (0.75 in.)  
 Height (front): 16.17 mm (0.64 in.)  
 Width: 314 mm (12.36 in.)  
 Depth: 232.45 mm (9.15 in.)  
 Weight (minimum): 1.52 kg (3.34 lb)

**2-in-1:**  
**US Dimensions**  
 Height (rear): 0.73 in. (18.47 mm)  
 Height (peak): 0.75 in. (19 mm)  
 Height (front): 0.64 in. (16.17 mm)  
 Width: 12.36 in. (314 mm)  
 Depth: 9.15 in. (232.45 mm)  
 Weight (minimum): 3.68 lb (1.67 kg)

**ROW Dimensions**  
 Height (rear): 18.47 mm (0.73 in.)  
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## FEATURE TECHNICAL SPECIFICATION

**CAMERA** **Clamshell:**  
720p at 30 fps HD RGB Camera  
Dual-array microphones

1080p at 30 fps FHD RGB Camera  
Dual-array microphones

**2-in-1:**  
1080p at 30 fps FHD RGB Camera  
Dual-array microphones

**AUDIO SPEAKERS<sup>1</sup>** Stereo speakers with Waves MaxxAudio®, 2 W x 2  
= 4 W total

**CHASSIS** Titan Gray

**WIRELESS** **WLAN:**  
Intel® AX211, 2x2 MIMO, 2400 Mbps, 2.4/5/6 GHz,  
Wi-Fi 6E (WiFi 802.11ax), Bluetooth 5.2

**WWAN (optional):**  
Qualcomm Snapdragon X12 Global LTE-Advanced

## FEATURE TECHNICAL SPECIFICATION

**PRIMARY BATTERY** 4-cell, 54 Wh polymer  
4-cell, 64 Wh polymer (optional)

**POWER** 65 W AC adapter, USB-C

**REGULATORY<sup>11</sup>** [Product Safety, EMC and Environmental Datasheets](#)  
[Dell Regulatory Compliance Home Page](#)  
[Dell and the Environment](#)

**Product Disclosures:**

1. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications published on [www.dell.com/support](http://www.dell.com/support).
2. System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
3. 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
5. Storage Option: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
6. Please refer to [www.epeat.net](http://www.epeat.net) for specific country registration rating and participation.
7. LTE availability varies by device.
8. Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty).
9. On-site service after Remote Diagnosis: 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 issue is covered by Limited Hardware Warranty ([www.dell.com/warranty](http://www.dell.com/warranty)) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
10. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicedescriptions](http://www.dell.com/servicedescriptions).
11. For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information [www.dell.com/support/home/us/en/19](http://www.dell.com/support/home/us/en/19).
12. Europe only