# HP Elite Dragonfly 13.5 inch Chromebook



### Luxury cloud experience

Made for when, how, and where you work with the simplicity of Chrome OS and refined features to keep you engaged and connected. The ultralight HP Elite Dragonfly Chromebook delivers high-quality video and audio, a haptic trackpad, and optional 5G.<sup>1</sup>



\*Product image may differ from actual product

### High performance. Chrome OS simplicity.

• Sharpen your focus and spark creativity with a high-performance Chromebook featuring the latest innovations in connectivity and mobility. Move through your day with an ultralight, sleek, striking device that stands out with you.

### Collaborate and engage naturally

• Designed for virtual collaboration with cutting-edge HP Presence Al-enhanced video and audio for an immersive experience. Prolevel, always-ready inking helps organize your group's work.

#### Commercial-grade security

- Work confidently with the highly secure and manageable HP Elite Dragonfly Chromebook featuring the simplicity of Chrome OS, HP Privacy Camera, and optional HP Sure View privacy screen.<sup>2</sup>
- Carry with confidence. Durably crafted with low-density magnesium/aluminum hybrid materials to provide a combination of lightness and strength in a sleek design, so you can easily transport your Chromebook wherever the workday takes you.
- View more of your work on a taller screen with a 3:2 aspect ratio. With options up to 2K resolution, get captivating definition on the 13.5-inch diagonal display with an ambient light sensor that adjusts brightness naturally to your environment.<sup>4</sup>
- Experience face-to-face clarity through your Chromebook 5MP camera, featuring low-light adaptation. The 5MP camera catches more visually, making corrections for low light easier and more effective.
- Click the trackpad and feel the feedback as your Chromebook navigates apps and websites. Matching the 3:2 aspect ratio of the display, the trackpad's size simulates your on-screen experience.
- Pro-quality, top-edge mics capture your voice, whether docked or moving around the room. Together with the Al-based noise reduction to filter out background noise, this Chromebook provides an enhanced conferencing experience.
- Audio by Bang & Olufsen and four top-firing speakers with discrete smart amps work together to create a powerfully rich, crystal-clear sound for an immersive experience, whether you're on a conference call or watching a movie.
- Easily access an optional HP Wireless Rechargeable USI Pen G2 and be ready to capture, create, and present your best ideas with a secure magnet that attaches to your HP Elite Dragonfly Chromebook.<sup>5</sup>
- Enjoy greater speed and stability on crowded networks with Wi-Fi 6E wireless and enhanced Bluetooth® connectivity for all your essential Bluetooth® devices.<sup>3,6</sup>
- 5G technology delivers super-fast data uploads and transfers from almost anywhere, while Wi-Fi 6E and enhanced Bluetooth® connectivity provide greater speed and stability on crowded networks.<sup>1,3,6</sup>
- Protect your content and privacy. Instantly block prying eyes' ability to view your screen with optional HP Sure View Reflect and
  physically block your camera with the handy HP Privacy Camera shutter.<sup>2</sup>
- Eliminate the need to send yourself emails to move information between your Chromebook and mobile devices. Using the HP QuickDrop app, you can wirelessly transfer documents, photos and videos, notes, websites, addresses, and more between devices.<sup>7</sup>

## HP Elite Dragonfly 13.5 inch Chromebook Specifications Table







*Product	image may	differ from	actual	product

Available Operating Systems	Chrome OS™	
Processor family	12th Generation Intel® Core™ i7 processor; 12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor	
Available Processors <sup>2,3,4,24</sup>	Intel® Core™ i3-1215U with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads); Intel® Core™ i5-1235U (1.3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i7-1255U (1.7 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i5-1245U (1.6 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology; Intel® Core™ i7-1265U (1.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology	
Maximum memory	32 GB LPDDR4x-4266 MHz RAM Onboard memory. Supports Dual Channel Memory.	
Internal storage	128 GB up to 512 GB PCle® NVMe™ M.2 SSD <sup>25</sup>	
Display size (diagonal, metric)	34.3 cm (13.5")	
Display	34.3 cm (13.5") diagonal, WUXGA+ (1920 x 1280), touch, IPS, micro-edge, anti-glare, 400 nits, 72% NTSC with HP Eye Ease; 34.3 cm (13.5") diagonal, WUXGA+ (1920 x 1280), touch, IPS, micro-edge, anti-glare, BrightView, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen with HP Eye Ease; 34.3 cm (13.5") diagonal, WUXGA+ (1920 x 1280), touch, IPS, micro-edge, BrightView, 400 nits, 72% NTSC with HP Eye Ease; 34.3 cm (13.5") diagonal, 2K (2256 x 1504), touch, IPS, micro-edge, BrightView, 400 nits, 72% NTSC 9.11,12,13	
Available Graphics	Integrated: Intel® UHD Graphics; Intel® Iris® X° Graphics <sup>9,10</sup> (Support HD decode, DX12, HDMI 2.0.)	
Audio	Audio by B&O, dual stereo speakers	
Wireless technologies	(MU-MIMO and Chromecast support)	
Expansion slots	1 microSD	
Ports and Connectors	2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 SuperSpeed USB Type-A 10Gbps signaling rate; 1 Stereo headphone/microphone combo jack; 1 HDMI 2.0 <sup>8</sup> ; (HDMI cable sold separately.)	
Input devices	Full-size, island-style, backlit keyboard; Haptic trackpad with multi-touch gesture support;	
Communications	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, non-vPro® 5.6,7,24; Intel® XMM™ 7360 LTE Advanced Cat 9; Intel® 5G Solution 5000;	
Camera	5 MP privacy camera	
Software	Chrome Enterprise Upgrade; Chrome Education Upgrade; HP QuickDrop; 14,15,16	
Security management	Nano Security lock slot; Google Titan C; Zero Touch Enrollment; 17	
Fingerprint reader	Fingerprint sensor	
Power	HP Smart 65 W USB Type-C® adapter; HP Smart 45 W USB Type-C® adapter; HP 65 W USB Type-C® slim adapter <sup>20,23</sup>	
Battery type	HP Long Life 4-cell, 50 Wh Li-ion polymer <sup>19,23</sup>	
Dimensions	29.45 x 22.18 x 1.66 cm	
Weight	Starting at 1.27 kg (Weight will vary by configuration. Does not include power adapter.)	
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available <sup>22</sup>	
Energy star certified (series fixed)	ENERGY STAR® certified	
Warranty	HP Services offers 1-year or 3-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc.	

### HP Elite Dragonfly 13.5 inch Chromebook

### Accessories and services (not included)

HP 635 Multi-Device Wireless Mouse



On the road. In the office. With one device or many. However you work, and whatever you work on, this is one mouse that's ready for anything. Comfortable and customizable with programmable buttons, it also includes Bluetooth® connectivity for added flexibility. Product number: 1D0K2AA

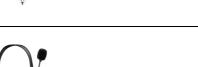
HP Prelude Pro 15.6-inch Recycled Backpack



Commute with a stylish and durable backpack thoughtfully designed with the environment in mind and made with recycled fabric <sup>1</sup>. The HP Prelude Pro Recycled Backpack comes with safety features for your peace of mind when you carry your devices from work to home and beyond.

Product number: 1X644AA

HP Rechargeable USI Active Pen



HP Stereo USB Headset G2



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration.

Make your point and make your mark with this pen designed to create on the HP Chromebook x2 11<sup>1</sup>. With NFC wireless charging design, you can now charge without plugging in and enjoy 20 days of battery life<sup>2</sup>. It's magnetic and comes with 2 additional pen tips so you can edit, draw and write with pen-point accuracy. **Product number: 235N6AA** 

Product number: 428K6AA

HP USB-C Travel Hub G2



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub G2.¹ Add an extra display² and your accessories, charge your laptop and phone—all with one USB-C™ cable connection.

Product number: 7PJ38AA

### HP Elite Dragonfly 13.5 inch Chromebook

#### Messaging Footnotes

1 Intel® 5G module is optional and must be configured at the factory. Module designed for 5G NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3GPA technologies. 5G module planned to be available in select platforms and select countries, where carrier supported.

2 HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at the time of purchase and is designed to function in landscape orientation.

FIP Sure New Retect integrated privacy screen is an optional relature that must be configured at the time of purchase and is designed to function in landscape onentation.

3 Wi-Fi 6E requires a G6Hz route, soid separately, to function in the 6GHz band. Availability of public wireless seps points limited. Wi-Fi 6E is beckwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6E are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6E devices. Only available in countries where Wi-Fi 6E is supported.

4 Ex content required to view 2K images. Optional feature that must be configured at the time of purchase.

5 Optional feature that must be configured at the time of purchase.

6 Wireless access point and internet access required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the late proto communicate with other 802.11ac WLAN devices.

7 To use HP QuickDrop, you need an HP Chrome OS device with the HP QuickDrop app. You also need either an Android device (phone or tablet) running Android 7 (Nougat) or higher, and/or an iOS device (phone or tablet) running iOS 12 or higher. The app has to be preceded in the 3 devices use a retire to a positive for the specification of the protocol of th

- present on the 2 devices you are trying to pair. It MUST be downloaded on whatever iOS or Android device the user is trying to pair. Sold separately or as an optional feature

#### **Technical Specifications Footnotes**

- <sup>2</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode
- 3 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
- \*Multicore is designed to improve performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

  \*Multicore is designed to improve performance of certains oftware products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

  \*Mi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 66Hz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.

  \*Chromecast must be purchased separately.

  \*WIMAN module is an optional feature, requires factory configuration and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. AG LTE not available on all products, in all regions.

  \*Super-Speed USB 2005bps is not available with Thunderbott\*\* 4.

- 8 SuperSpeed USB 200bps is not available with Thunderbolt™ 4.

  9 HD content required to view the Initiages.

  10 Intel® Iris® X® Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® X® Graphics with Intel® Core™ i5 or 7 processors and single channel memory will only function as UHD graphics.

  11 Resolutions are dependent upon monitor capability, and resolution and color depth settings.

  12 HP Sure View Reflect interprated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

  13 Actual brightness will be lower with touchscreen or Sure View.

  14 Chrome Enterprise Upgrade requires one-time setup, subscription, Google Admin Console, and your organization's domain. Please see https://support.google.com/a/nswer/60216.

  15 HP Quick Drop requires Internet access and Chrome OS device preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 elabers with the Sid NO (view or the control of the proper with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 elabers with the Sid NO (view or the control or tablet) running iOS 12 elabers with the Sid NO (view or the control or tablet) running iOS 12 elabers with the Sid NO (view or tablet) running iOS 40 elabers with the Android HP QuickDrop app.
- or higher with the iOS HP QuickDrop app.

- or higher with the IUS HP QuickUrop app.

  17 Lock sold separately.

  18 HP Fingerprint sensor is an optional feature that must be configured at purchase.

  19 Actual battery Wart-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.

  20 Availability may vary by country.

  21 HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit http://www.hp.com/go/cpc.
- \*\* First Care Packs are soon separately, service levers and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP services are governed by the applicable library in the applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

  \*\*2\*\*Based on US EPEAT\*\*\* engistration according to IEEE 1680.1-2018 EPEAT\*\*. Status varies by country. Visit www.epeat.net for more information.

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  \*\*2\*\*Recharges up to 90% within 90 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.

  \*\*Intel VPro\*\* equires. Chrome 05 R99 or after, a vPro supported processor, vPro enabled wired LAN and/or WLAN card, Wi-Fi 6E and H1 Security Chip are required. Some functionality requires additional 3rd party software in order to run. Features of vPro\*\* Essentials and Enterprise runs. See bitts: \*\*Intelligible templication\*\*.

- and Enterprise vary. See http://intel.com/vpro.

  <sup>25</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user available.

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