ProductSheet

HP Dragonfly 13.5 inch G4 Notebook PC Wolf Pro Security Edition (878H7UT)



Define your success story

Power your personal brand with the HP Dragonfly. This beautifully designed PC utilizes the latest Intel® Core™ processor[2], provides audio and video experiences enhanced by HP Presence[3], enclosures made from 90 percent recycled magnesium[4], and helps keep you protected with HP Wolf Security.[5]



HP recommends Windows 11 Pro for business 5MP, 88° field of view camera

Look your best and move freely in front of the 5MP, 88-degree field of view camera.

3:2 ratio 13.5-inch diagonal display

See more information on your display with less scrolling on the 3:2 ratio 13.5-inch diagonal display.

Protected by HP Wolf Security

HP Wolf Pro Security Edition PCs interlace HP Sure Click Pro with HP Sure Sense Pro providing more in-depth coverage than the standard versions through a 1-year or 3-year user license with HP Support.[5] This creates a powerful, single solution that doesn't require an IT-managed PC environment.

Specifications

Operating system	W. J. 44 P. [1]	
Operating system	Windows 11 Pro ^[1]	
Processor family	13th Generation Intel® Core™ i5 processor	
Processor	Intel® Core™ i5-1335U (up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) ^[6,7]	
Memory	16 GB LPDDR5-6400 MHz RAM (onboard)	
Internal Storage	512 GB PCIe® NVMe™ TLC SSD	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® X ^e Graphics	
Display	34.3 cm (13.5") diagonal, WUXGA+ (1920 x 1280), touch, IPS, narrow bezel, BrightView, 400 nits, 72% NTSC	
Display	13.5" diagonal, WUXGA+ (1920 x 1280), touch, IPS, narrow bezel, BrightView, 400 nits, 72% NTSC ^[14,15,16,17]	
Display size (diagonal)	34.3 cm (13.5")	
Display size (diagonal)	13.5"	
Audio	Audio by Bang & Olufsen, quad stereo speakers	
Minimum dimensions (W x D x H)	29.74 x 22.04 x 1.64 cm	
Minimum dimensions (W x D x H)	11.7 x 8.67 x 0.64 in	
Weight	Starting at 0.99 kg (Weight will vary by configuration. Does not include power adapter.)	
Weight	Starting at 2.2 lb (Weight will vary by configuration. Does not include power adapter.)	
Keyboard	HP Premium Keyboard — spill resistant, backlit keyboard	
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default	
Camera	5 MP IR camera with HP Camera Privacy Key	
Ports	2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 5Gbps signaling rate (USB Power Delivery); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack ^[9] (HDMI cable sold separately.)	
Expansion slots	1 nano SIM ^[12]	
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)	
Power	65 W USB Type-C™ adapter ^[41]	
Battery type	HP Long Life 6-cell, 68 Wh Li-ion polymer	
Ecolabels	TCO Certified	
Energy star certified	ENERGY STAR® certified	
Management features	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager ^[23,24,25,26]	
Sustainable impact specifications	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 20% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s); 85% recycled metal	
Security management	Absolute persistence module; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5; Secured-Core PC Enable ^[27,28,29,30,31,32,33,34,35,36,37]	
Software included	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP PC Hardware Diagnostics Windows; HP Services Scan; HP Smart Support (download) ^[19,20,21,22,43]	
UPC number	(ABA) 197497681345; (ABL) 197497681338	
Manufacturer Warranty	1-year warranty 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.	

Top Recommended Displays, Accessories and Services

Backpacks		
HP Renew Executive 16-inch Laptop Backpack	6B8Y1AA	
Covers		
HP Renew Executive 14-inch Laptop Sleeve	6B8Y3AA	
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA	
Web Cameras		
HP 965 4K Streaming Webcam	695J5AA	
Wired Headset		
Poly Blackwire 8225 USB-C Headset	772K4AA	
Speakerphones		
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA	
Poly Sync 20 USB-C Speakerphone	7F0J7AA	
Poly Sync 20+ USB-C Speakerphone	772D0AA	
Wireless Headset		
Poly Voyager Focus 2 USB-C Headset	76U47AA	

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Messaging Footnotes

- [2] Multi-core is designed to improve performance of certain software 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. AMD's numbering is not a measurement of clock speed.
- [3] Select HP Products are enhanced with HP Presence. Features vary by platform.
- [4] Enclosure includes top cover, screen bezel, palm rest cover, and bottom cover.
- [5] HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as that EULA is modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirty-six (36) month license term ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

Technical Specifications Footnotes

- [1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
- [6] Multi-core is designed to improve performance of certain software 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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- [9] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- [12] SIM slot is not user accessible without WWAN configuration.
- [14] HD content required to view HD images.
- [15] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [16] HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
- [17] Actual brightness will be lower with touchscreen or Sure View.
- [19] HP Smart Support requires HP TechPulse to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support.
- [20] HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. HP TechPulse is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP TechPulse follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to TechPulse portal is required. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements. Not applicable in China.
- [21] HP Support Assistance requires Windows and Internet Access.
- [22] HP Power Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.
- [23] HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.
- [24] HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html .
- [25] HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [26] HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Details please refer to: https://support.hp.com/us-en/document/c05115630.
- [27] HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.
- [28] HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS25. HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.26. HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module.
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