

# HP Elite Dragonfly 13.5 inch G3 Notebook PC Wolf Pro Security Edition (6F7X4UT)



## Freedom to work your way

Change the dynamics of the room with the meticulously crafted, ultra-light HP Elite Dragonfly featuring HP Wolf Security for Business.[5] This beautifully designed, laptop provides a stunning collaboration experience powered by HP Presence[4] with AI-driven crystal-clear audio and an HD display. Drive productivity with a powerful Intel® Core™ processor[2], a Wi-Fi 6E[9] connection, and contextual intelligence.



HP recommends Windows 11 Pro for business.

### 5MP camera with appearance filter[7]

Collaborate in any environment with crisp, clear Audio by Bang & Olufsen.

### 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.

### Exquisitely crafted and ultralight

The HP Elite Dragonfly provides mobility beyond expectation in an exquisitely crafted PC.

## Featuring

### Let nothing stand in your way

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP. [1]

### Security is your top priority

The HP Wolf Pro Security Edition provides preconfigured enterprise-level PC protection for small and medium sized businesses. [3]

### HP Sure Sense

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

### Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6. [6]

### Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. [8]

Specifications

|                                       |  |
|---------------------------------------|--|
| <b>Operating system</b>               | Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>[1,2]</sup>   |
| <b>Processor family</b>               | 12th Generation Intel® Core™ i5 processor  |
| <b>Processor</b>                      | Intel® Core™ i5-1245U (up to 2.5 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) <sup>[6,7]</sup>  |
| <b>Memory</b>                         | 16 GB LPDDR5-6400 MHz RAM (onboard)  |
| <b>Internal Storage</b>               | 256 GB PCIe® NVMe™ SSD   |
| <b>Hard drive (2nd)</b>               | 256 GB PCIe® NVMe™ TLC SSD   |
| <b>Optical drive</b>                  | Not included   |
| <b>Graphics</b>                       | Integrated   |
| <b>Graphics (integrated)</b>          | Intel® Iris® X <sup>e</sup> Graphics   |
| <b>Display</b>                        | 13.5" diagonal, WUXGA+ (1920 x 1280), touch, IPS, anti-glare, 400 nits, 100% sRGB <sup>[16,17,18,19]</sup>   |
| <b>Display size (diagonal)</b>        | 13.5"  |
| <b>Audio</b>                          | Audio by B&O   |
| <b>Minimum dimensions (W x D x H)</b> | 29.74 x 22.04 x 1.64 cm  |
| <b>Minimum dimensions (W x D x H)</b> | 11.7 x 8.67 x 0.64 in  |
| <b>Weight</b>                         | Starting at 0.99 kg<br>(Weight will vary by configuration. Does not include power adapter.)  |
| <b>Weight</b>                         | Starting at 2.2 lb<br>(Weight will vary by configuration. Does not include power adapter.)   |
| <b>Keyboard</b>                       | HP Premium Keyboard – spill resistant, backlit keyboard  |
| <b>Pointing device</b>                | Clickpad with multi-touch gesture support, taps enabled as default   |
| <b>Ports</b>                          | 2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 SuperSpeed USB Type-A 5Gbps signaling rate (USB Power Delivery); 1 headphone/microphone combo; 1 HDMI 2.0 <sup>[12]</sup><br>(HDMI cable sold separately.)   |
| <b>Wireless</b>                       | Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate)  |
| <b>Power</b>                          | HP Smart 65 W USB Type-C™ adapter <sup>[40,41]</sup>   |
| <b>Battery type</b>                   | HP Long Life 6-cell, 68 Wh Li-ion polymer  |
| <b>Management features</b>            | HP Client Management Script Library (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 <sup>[23,24,25,26]</sup>   |
| <b>Security management</b>            | Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; 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 <sup>[27,28,29,30,31,32,33,34,35,36,37]</sup>   |
| <b>Software included</b>              | HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; Tile App; HP Quick Touch; HP PC Hardware Diagnostics Windows <sup>[20,21,22]</sup>   |
| <b>UPC number</b>                     | 196548847334   |
| <b>Manufacturer Warranty</b>          | 1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> 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: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . <sup>[42]</sup> |

Top Recommended Displays, Accessories and Services

**Business LCD Monitors**

|                            |         |
|----------------------------|---------|
| HP P204v 19.5-inch Monitor | 5RD66AA |
|----------------------------|---------|

**Z Displays**

|                          |         |
|--------------------------|---------|
| HP Z27q G3 QHD Display   | 1C4Z7AA |
| HP Z24f G3 FHD Display   | 3G828AA |
| HP Z24n G3 WUXGA Display | 1C4Z5AA |

**Docking Stations**

|                             |         |
|-----------------------------|---------|
| HP Thunderbolt Dock 120W G4 | 4J0A2AA |
| HP Thunderbolt Dock 120W G2 | 2UK37AA |

**Cases**

|  |         |
|--|---------|
| HP Prelude Pro 15.6-inch Recycled Top Load | 1X645AA |
|--|---------|

**Keyboard and Mouse Kits**

|  |         |
|--|---------|
| HP 235 Wireless Mouse and Keyboard Combo | 1Y4D0AA |
|--|---------|

**Mice**

|                                    |         |
|------------------------------------|---------|
| HP 935 Creator Wireless Mouse      | 1D0K8AA |
| HP 635 Multi-Device Wireless Mouse | 1D0K2AA |
| HP 435 Multi-Device Wireless Mouse | 3B4Q5AA |

**Keyboards**

|                                    |         |
|------------------------------------|---------|
| HP 975 Dual-Mode Wireless Keyboard | 3Z726AA |
|------------------------------------|---------|

**AC Adapters**

|  |         |
|--|---------|
| HP 65W USB-C Slim Travel Power Adapter | 3PN48AA |
|--|---------|

**Cable Adapters**

|                      |         |
|----------------------|---------|
| HP USB-C to HDMI 2.0 | 1WC36AA |
|----------------------|---------|

**Personal Systems Hardware Support Onsite Service**

|   |        |
|---|--------|
| HP 3 year Next Business Day Response Onsite Notebook Hardware Support | UB0E0E |
|---|--------|

**Personal Systems Commercial Care Pack Services**

|  |        |
|--|--------|
| HP 4 year Active Care Next Business Day Response Onsite Notebook HW Supp                 | U17WZE |
| HP 5y Active Care Next Bus Day Response Onsite w/Accidental Damage Protection NB HW Supp | U17X3E |

## Messaging 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>. This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

[2] Multicore 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.

[3] This product includes a one (1) year license of HP Wolf Pro Security Edition which includes HP Sure Click Pro and HP Sure Sense Pro. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP End User License Agreement (EULA) that can be found at: [https://support.hp.com/us-en/document/ish\\_3875769-3873014-16](https://support.hp.com/us-en/document/ish_3875769-3873014-16) as 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 twelve (12) months thereafter ("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."

[4] HP Presence requires myHP application and Windows OS.

[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](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."

[6] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

[7] Requires the myHP application and Windows OS.

[8] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[9] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6E (802.11ax) are draft 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 802.11ax devices.

## 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>.

[2] This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

[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.

[12] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.

[16] HD content required to view HD images.

[17] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[18] 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.

[19] Actual brightness will be lower with touchscreen or Sure View.

[20] HP Support Assistant requires Windows and Internet access.

[21] HP Quick Drop requires Internet access and Windows 10 or higher PC 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 or higher with the iOS HP QuickDrop app.

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