

HP Dragonfly Pro Laptop PC ()



Overview

Powerful, adaptable, unbeatable

The adaptable HP Dragonfly Pro delivers a whole new level of speed, power, and performance when you need it, with a vivid touchscreen display, ample storage, and collaborative audio-visual tools—all backed by a sustainability features, long-lasting battery life, and one-touch access to 24/7 live support.



All-day power in a compact laptop that adapts to you

Handle everything the day throws at you with an AMD Ryzen™ Processor, long battery life[1], and tons of storage.



Put your best self forward

Look and sound amazing on this high-definition touchscreen with 5MP camera and professional audio.



Help at the touch of a button

Get the help you need when you need it with one-button access to 24/7 live support[2] right from the keyboard.

[1] Up to 15 hours battery life requires laptop configured with Windows 11 Home, AMD Ryzen 7 7736U CPU, diagonal 1920 x 1200 Full HD display. Windows 10/MM18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

[2] Subscription Care Pack needed after first year. Available on select products for the first year. See 24/7 Pro Live Support data sheet for complete details at <https://www8.hp.com/h20195/v2/GetDocument.aspx?docname=4aa8-2766enw>

Specifications

Operating system	Windows 11 Home
Processor family	AMD Ryzen™ 7 processor
Processor	AMD Ryzen™ 7 7736U (up to 4.7 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) ^[6,7]
Chipset	AMD integrated SoC
Product design	Polished paint finish
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Graphics
Display	14" diagonal, WUXGA (1920 x 1200), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, anti-reflection Corning® Gorilla® Glass NBT™, 400 nits, 100% sRGB
Display size (diagonal)	35.6 cm (14")
Display size (diagonal)	14"
Audio	Audio by Bang & Olufsen; Quad speakers; Waves MaxxAudio®
Dimensions (W x D x H)	31.49 x 22.32 x 1.84 cm (Dimensions vary by configuration)
Dimensions (W x D x H)	12.39 x 8.78 x 0.72 in
Weight	1.6 kg (Weight varies by configuration)
Weight	3.53 lb
Pointing device	Touchpad with multi-touch gesture support
Input devices	Accelerometer; Color temperature light sensor; Gyroscope; IR thermal sensor
Camera	5 MP RGB-IR camera with electronic shutter and integrated wide-range microphone array (1 front-facing individual, 1 world-facing conference mode) ^[30]
Ports	2 Thunderbolt™ 3 (40Gbps signaling rate) with USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) ^[19,20]
Package dimensions (W x D x H)	11.1 x 40.2 x 31.8 cm
Package weight	3.08 kg
Wireless	Qualcomm® Wi-Fi 6E WCN685x (2x2) and Bluetooth® 5.2 wireless card
Power supply type	96 W USB Type-C® power adapter
Battery type	4-cell, 64.6 Wh Li-ion polymer (^[23])
Battery life	Up to 16 hours ^[3]

Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[5]
Ecolabels	EPEAT® Gold registered
Energy star certified	ENERGY STAR® certified
Special features	4 dedicated keys (customizable key, myHP access, 24/7 Pro Live Support, HP SmartCam)
Sustainability specifications	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 15% post-consumer recycled plastic; 65% recycled metal
Security management	Mic mute key; Trusted Platform Module (Discrete TPM) support; Speaker mute key; Camera electronic shutter key
Software included	HP 1E Performance Assist; HP Services Scan
Manufacturer Warranty	1-year limited hardware warranty. Additional information available at www.support.hp.com ; 1-year limited technical support for software and initial setup (from date of purchase). ^[14]
What's in the box	Documentation; Power adapter

Additional specifications

Additional information about HP	http://www.hp.com
Ambient light sensor	Ambient light sensor
Aspect ratio	16:10
Brightness	400 nits
Color gamut	100% sRGB
Datasheet photo 1	AHID/d38f08b8678e8806ed85f448c413ec32ca166c59
Datasheet photo 3	AHID/4da0f6f71df7a1a3470be07ff91cee61adfbcd1d
Datasheet photo 4	AHID/fa133353d345521a48071c8ad7eeca83032d2dae
Datasheet photo 5	AHID/cb46f502d1b6090aeb06fa0cc7cf83bf6f7880e0
Display colors	16.7 million colors supported
Fingerprint reader	Fingerprint reader
Flicker-free	Yes ^[45]
HP apps	MyHP
Package depth, imperial (most common size)	15.82
Package dimensions (W x D x H)	4.37 x 15.82 x 12.51 in
Package height, metric (most common size)	31.8
Package weight	6.79 lb
Package width, imperial (most common size)	4.37
Package width, metric (most common size)	11.1
Packaging unit of measure (metric)	cm
Playbook TS icon OS	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png
Playbook TS icon battery life	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png
Playbook TS icon connectivity	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png
Playbook TS icon dimensions NB	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png
Playbook TS icon display NB	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png
Playbook TS icon graphics	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png
Playbook TS icon memory	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png
Playbook TS icon processor	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png
Playbook TS icon storage	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png
Playbook TS icon weight imperial	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png

Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png
Processor Brand	AMD
Processor family	Ryzen™ 7
Product brand name	HP
Screen-to-body ratio (without speakers)	86.5% ^[18]
Service & support features	24/7 Pro Live Support
Service & support features footnote number	[46]
Storage type	SSD
Touchscreen	Yes

[3] Windows / MobileMark 18 Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See <https://bapco.com/products/mobilemark-2018/> for additional details.

[5] Recharges your battery up to 50% within 45 minutes when the system is off (using “shut down” command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See <http://store.hp.com> for a full list of product features.

[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. AMD’s numbering is not a measurement of clock speed.

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

[14] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited; Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply.

[18] Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.

[19] For best results with HP Charge, use a USB charging protocol standard cable or cable adapter with an external device.

[20] SuperSpeed USB 20Gbps is not available.

[30] Camera resolution refers to the image sensor active pixels. The actual image capture pixels depend on the app and/or aspect ratio selected.

[45] The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights or LED emissions. OLED panel is functional with DC-DIMMING when above 100nits.

HP Care Pack Services

★ : Recommended

Personal Systems Consumer Care Pack Services

HP 1 Year Post Warranty Pickup and Return for Envy, OmniBook 7, OmniBook X Notebook	UN089PE
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