

## HP Elite Dragonfly G3 Intel® Core™ i7 i7-1255U Laptop 34.3 cm (13.5") WUXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Blue

Brand : HP Product family: Elite Dragonfly Product code: 5P6P6EA

## **Product name:** G3

- Intel® Core™ i7-1255U (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
- Windows 11 Pro
- 34.3 cm (13.5") diagonal WUXGA+ display
- Intel® Iris® Xe Graphics
- 16 GB memory; 512 GB SSD storage

Elite Dragonfly 13.5 inch G3 Notebook PC, 13.5", Windows 11 Pro, Intel \$ Core  $^{\text{TM}}$  i7, 16GB RAM, 512GB SSD, WUXGA+

HP Elite Dragonfly G3 Intel® Core™ i7 i7-1255U Laptop 34.3 cm (13.5") WUXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Blue:

## 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.<sup>[5]</sup> This beautifully designed, laptop provides a stunning collaboration experience powered by HP Presence<sup>[4]</sup> with Al-driven crystal-clear audio and an HD display. Drive productivity with a powerful Intel® Core™ processor<sup>[2]</sup>, a Wi-Fi 6E<sup>[9]</sup> connection, and contextual intelligence.











Design		Ports & interfaces	
Colour name Product type * Product colour * Form factor * Market positioning Introduction year Country of origin Original brand name	Slate blue Laptop Blue Clamshell Premium 2022 China HP	Thunderbolt 4 ports quantity Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery Performance Repairability index	2 ✓ USB Type-C ✓
Display		Keyboard	0.3
Display  Display diagonal * 34.3 cm (13.5")  Display resolution * 1920 x 1280 pixels  Touchscreen * WUXGA+  Panel type IPS  Anti-glare screen	Keyboard  Keyboard special features  Pointing device  Numeric keypad *  Keyboard backlit  Spill-resistant keyboard  Input device model	Étanche Clickpad	
Display brightness	1000 cd/m²	Software	
Display diagonal (metric) RGB colour space Colour gamut Processor	34.3 cm NTSC 72%	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings;
rocessor manufacturer * Intel rocessor family * Intel® Core™ i7 rocessor generation 12th gen Intel® Core™ i7 rocessor model * i7-1255U	Operating system installed *	Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows Windows 11 Pro	
Processor cores Processor threads	10 12	Processor special features	
Processor threads 12 Processor boost frequency 4.7 GHz Processor cache 12 MB Processor cache type L3 Configurable TDP-down 12 W	Intel Flex Memory Access Intel Trusted Execution Technology Intel VT-x with Extended Page Tables (EPT) Execute Disable Bit CPU configuration (max)	✓ ✓ ✓ 1	

Memory		Processor special features	
Internal memory *	16 GB	Embedded options available	×
Internal memory type	LPDDR5-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	<b>√</b>
Memory clock speed	6400 MHz On-board	Intel Virtualization Technology (VT-	
Memory form factor  Maximum internal memory *	16 GB	x)	<b>√</b>
ECC	X	Brand-specific features	
Non-ECC	<b>√</b>	HP Sure View	<b>√</b>
Storage		HP Connection Optimizer	✓
Total storage capacity *	512 GB	HP Support Assistant	1
Storage media *	SSD		Absolute persistence module; HP DriveLock and Automatic DriveLock;
Total SSDs capacity	512 GB		HP Secure Erase; HP Sure Click; HP
Number of SSDs installed	1		Sure Sense; BIOS Update via Network; HP Sure Admin; HP
SSD capacity	512 GB		BIOSphere Gen6; HP Client Security
SSD interface	PCI Express, NVMe	HP Security tools	Manager Gen7; TPM 2.0 embedded security chip (Common Criteria
NVMe Optical drive type *	×		EAL4+ and FIPS 140-2 Level 2
	^		Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock;
Graphics			HP Sure Run Gen5; HP Sure Recover
Discrete graphics card model * On-board graphics card *	Not available  ✓		Gen5; Secured-Core PC Enable HP Client Management Script
On-board GPU manufacturer	Intel		Library (download); HP Client
Discrete graphics card *	×		Catalog (download); HP Manageability Integration Kit Gen4
On-board graphics card family	Intel Iris Xe Graphics	HP Management tools	(download); HP Image Assistant
On-board graphics card model *	Intel Iris Xe Graphics		Gen5 (download); HP Patch Assistant (download); HP Cloud
Audio			Recovery; HP Connect for Microsoft
Audio system	B&O PLAY		Endpoint Manager
Speakers manufacturer	Bang & Olufsen	HP segment HP GTIN (EAN/UPC)	Business 196548489862
Camera			190340409002
Front camera	✓	Battery	
Network		Battery technology	Lithium Polymer (LiPo)
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Number of battery cells  Battery capacity *	6 68 Wh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Fast charging	<b>✓</b>
Mobile network connection *	×	Fast charging time (50%)	30 min
Antenna type	2x2	Power	
WLAN controller model	Intel Wi-Fi 6E AX211	AC adapter power	65 W
WLAN controller manufacturer	Intel	AC adapter frequency	50 - 60 Hz
Bluetooth Bluetooth version	<b>√</b> 5.2	AC adapter input voltage	100 - 240 V
	5.2	Security	
Ports & interfaces		Fingerprint reader	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Trusted Platform Module (TPM)	✓
HDMI ports quantity *	1	Trusted Platform Module (TPM)	2.0
HDMI version	2.0	version Password protection	1
		Password protection type	BIOS, Power on, User
		Sustainability	
		Sustainability compliance	1
		Sustainability certificates	ENERGY STAR, TCO
		,	Molded paper pulp cushion inside
			box is 100% sustainably sourced and recyclable; Outside box and
		Sustainable technologies and	corrugated cushions are 100%
		materials	sustainably sourced and recyclable; 10% post-consumer recycled
			plastic; Low Halogen; Bulk
			packaging available; Ocean-bound plastic in speaker enclosure(s)
		Weight & dimensions	p. 253 m. Spource Chelosure(s)
		Weight & dimensions Width	297.4 mm
		Depth	297.4 mm 220.4 mm
		Dopar	ELV. T IIIIII

Weight & dimensions	
Height Weight *	16.4 mm 990 g
Packaging data	
Package width Package depth Package height	69 mm 449 mm 305 mm
Packaging content	
Keyboard included	✓
Logistics data	
Harmonized System (HS) code	8471300000





















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