



# HP Folio Dragonfly G3 Intel® Core™ i5 i5-1235U Laptop 34.3 cm (13.5") Touchscreen WUXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : HP

Product family: Folio

Product code: 6T1G2EA

Product name : Dragonfly G3

- Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
  - Windows 11 Pro
  - 34.3 cm (13.5") diagonal WUXGA+ touch display
  - Intel® Iris® X<sup>e</sup> Graphics
  - 16 GB memory; 512 GB SSD storage
- Dragonfly Folio 13.5 inch G3 2-in-1 Notebook PC Wolf Pro Security Edition, 13.5", touch screen, Windows 11 Pro, Intel® Core™ i5, 16GB RAM, 512GB SSD, WUXGA+

HP Folio Dragonfly G3 Intel® Core™ i5 i5-1235U Laptop 34.3 cm (13.5") Touchscreen WUXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black:

This is how hybrid works

Empower hands-on, visual, collaborative thinkers to fluidly create, capture, and share ideas when and where they strike. The flexible, highly secure, multi-mode HP Dragonfly Folio anticipates and adapts to your life, your work, and your surroundings with intelligent features that enable seamless experiences without interruption or distraction.

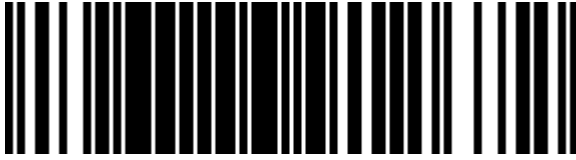


Design		Network	
Product type *	Laptop	WWAN controller	Intel® XMM™ 7560 LTE Advanced Pro Cat 16
Product colour *	Black	<b>Ports &amp; interfaces</b>	
Form factor *	Clamshell	Thunderbolt 4 ports quantity	2
Market positioning	Premium	Combo headphone/mic port	✓
Introduction year	2022	Charging port type	USB Type-C
Original brand name	HP	USB Type-C DisplayPort Alternate Mode	✓
<b>Display</b>		USB Power Delivery	✓
Display diagonal *	34.3 cm (13.5")	<b>Keyboard</b>	
Display resolution *	1920 x 1280 pixels	Keyboard special features	Spritzwassergeschützt
Touchscreen *	✓	Pointing device	Clickpad
HD type	WUXGA+	Numeric keypad *	✗
Panel type	IPS	Keyboard backlit	✓
Anti-glare screen	✓	Spill-resistant keyboard	✓
Display bezel technology	Micro-Edge	Input device model	HP Premium Tastatur
Display brightness	400 cd/m <sup>2</sup>	<b>Software</b>	
Display diagonal (metric)	34.3 cm	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows
RGB colour space	NTSC	Operating system installed *	Windows 11 Pro
Colour gamut	72%	Bundled software	HP Wolf Pro Security Edition (1 year)
<b>Processor</b>		<b>Processor special features</b>	
Processor manufacturer *	Intel	Intel Flex Memory Access	✓
Processor family *	Intel® Core™ i5	Intel Trusted Execution Technology	✓
Processor generation	12th gen Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor model *	i5-1235U	Execute Disable Bit	✓
Processor cores	10	CPU configuration (max)	1
Processor threads	12	Embedded options available	✗
Processor boost frequency	4.4 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
<b>Memory</b>			
Internal memory *	16 GB		
Internal memory type	LPDDR5-SDRAM		

<b>Memory</b>		<b>Processor special features</b>	
Memory clock speed	6400 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory form factor	On-board	Intel Virtualization Technology (VT-x)	✓
Maximum internal memory *	16 GB	<b>Brand-specific features</b>	
ECC	✗	HP Connection Optimizer	✓
Non-ECC	✓	HP Support Assistant	✓
<b>Storage</b>		Absolute persistence module; HP DriveLock and Automatic DriveLock; 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	
Total storage capacity *	512 GB	HP Security tools	
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
Optical drive type *	✗		
<b>Graphics</b>		HP Management tools	
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card family	Intel Iris Xe Graphics		
On-board graphics card model *	Intel Iris Xe Graphics		
<b>Audio</b>		HP segment	Business
Audio system	B&O PLAY	HP GTIN (EAN/UPC)	197029709196
Built-in speaker(s)	✓	<b>Battery</b>	
Number of built-in speakers	4	Battery technology	Lithium-Ion (Li-Ion)
Speakers manufacturer	Bang & Olufsen	Number of battery cells	4
Built-in microphone	✓	Battery capacity *	53 Wh
Number of microphones	2	<b>Power</b>	
<b>Camera</b>		AC adapter power	65 W
Front camera	✓	AC adapter frequency	50 - 60 Hz
<b>Network</b>		AC adapter input voltage	100 - 240 V
Mobile network generation	4G	<b>Security</b>	
4G standard	LTE-TDD & LTE-FDD	Trusted Platform Module (TPM)	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Trusted Platform Module (TPM) version	2.0
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Password protection	✓
Mobile network connection *	✓	Password protection type	BIOS, Power on, User
Antenna type	2x2	<b>Sustainability</b>	
WLAN controller model	Intel Wi-Fi 6E AX211	Sustainability compliance	✓
WLAN controller manufacturer	Intel	Sustainability certificates	ENERGY STAR, TCO
Bluetooth	✓	Sustainable technologies and materials	Outside box and corrugated cushions are 100% sustainably sourced and recyclable
Bluetooth version	5.2	<b>Weight &amp; dimensions</b>	
		Width	296.4 mm
		Depth	234.3 mm
		Height	17.9 mm
		Weight *	1.4 kg
		<b>Packaging data</b>	
		Package width	69 mm
		Package depth	449 mm
		Package height	305 mm
		<b>Packaging content</b>	
		Keyboard included	✓
		Stylus pen	✓
		<b>Logistics data</b>	
		Harmonized System (HS) code	8471300000

**Other features**

Number of speakers 4



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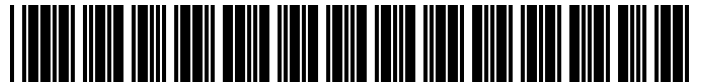
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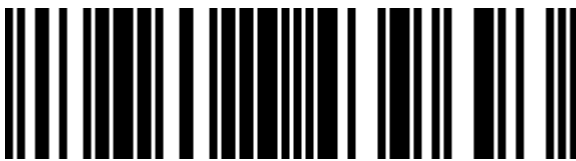
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