HP

HP G3 Intel® Core™ i7 i7-1255U Ibrido (2 in 1) 34,3 cm (13.5") Touch screen 3K2K 32 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Nero

Marchio : HP

Codice prodotto: 818J1EA

Nome del prodotto : G3

- Intel® Core™ i7-1255U (fino a 4,7 GHz con tecnologia Intel® Turbo Boost, 12 MB di cache L3, 10 core, 12 thread)
- Windows 11 Pro
- Display touch 3K2K con diagonale da 34,3 cm (13,5")
- Scheda grafica Intel® Iris® Xᵉ
- 32 GB memory; 1 TB SSD storage
PC notebook 2-in-1 HP Dragonfly Folio G3 13,5" Wolf Pro Security Edition, 13.5", display touch, Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 1TB SSD, 3K2K

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Perfetto per il lavoro ibrido
Efficienza, visualizzazione straordinaria e funzionalità di collaborazione per consentire alle menti creative di dare vita alle loro idee o di condividerle in modo fluido, ed essere sempre pronti a cogliere l'ispirazione. HP Dragonfly Folio è un dispositivo versatile, altamente sicuro e utilizzabile in più modalità, pronto ad anticipare le vostre esigenze, adattandosi al vostro stile di vita, di lavoro e a qualsiasi ambiente, grazie a funzionalità smart che garantiscono esperienze ottimali senza interruzioni o distrazioni.

Design

Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Premium
Introduction year	2023
Original brand name	HP

Display

Display diagonal *	34.3 cm (13.5")
Display resolution *	3000 x 2000 pixels
Touchscreen *	✔
HD type	3K2K
Panel type	IPS
Display surface	Gloss
Anti-glare screen	✔
Display brightness	400 cd/m²
Display diagonal (metric)	34.3 cm
RGB colour space	sRGB
Colour gamut	100%

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	12th gen Intel® Core™ i7
Processor model *	i7-1255U
Processor cores	10
Processor threads	12
Processor boost frequency	4.7 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	4.7 GHz
Efficient-core Max Turbo Frequency	3.5 GHz

Network

WLAN controller model	Intel Wi-Fi 6E AX211
WLAN controller manufacturer	Intel
Bluetooth	✔
Bluetooth version	5.2

Ports & interfaces

Thunderbolt 4 ports quantity	2
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔

Keyboard

Keyboard special features	Spill-resistant
Pointing device	Clickpad
Numeric keypad *	✘
Keyboard backlit	✔
Spill-resistant keyboard	✔
Input device model	HP Premium Keyboard

Software

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
Operating system installed *	Windows 11 Pro
Bundled software	HP Wolf Pro Security Edition (3 years)

Processor special features

Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔

Processor

Processor cache	12 MB
Processor cache type	L3
Configurable TDP-down	12 W
Processor base power	15 W
Maximum turbo power	55 W

Memory

Internal memory *	32 GB
Internal memory type	LPDDR5-SDRAM
Memory clock speed	6400 MHz
Memory form factor	On-board
Maximum internal memory *	32 GB
Non-ECC	✔

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD memory type	TLC
SSD interface	PCI Express
NVMe	✔
Optical drive type *	✘

Graphics

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

Audio

Audio system	B&O PLAY
Built-in speaker(s)	✔
Number of built-in speakers	4
Speakers manufacturer	Bang & Olufsen
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔

Network

Mobile network generation	5G
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✔
Antenna type	2x2

Processor special features

Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Brand-specific features

HP speaker type	HP Quad Speakers
HP Connection Optimizer	✔
HP Support Assistant	✔
HP Smart AC Adapter	✔
HP Security tools	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
HP Management tools	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 Cloud Recovery
HP Software provided	HP Hotkey Support; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows
HP segment	Business
HP GTIN (EAN/UPC)	196068591021

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity *	53 Wh

Power

AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Type-C charging port *	✔
USB Power Delivery (USB PD) *	✔

Security

Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Password protection	✔
Password protection type	BIOS, Power on, User

Sustainability

|	
Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, TCO
Sustainable technologies and materials	Outside box and corrugated cushions are 100% sustainably sourced and recyclable

Weight & dimensions	
Width	296.4 mm
Depth	234.3 mm
Height	17.9 mm
Weight *	1.4 kg
Packaging data	
Package width	69 mm
Package depth	449 mm
Package height	305 mm
Packaging content	
Stylus pen	✔
Other features	
Number of speakers	4
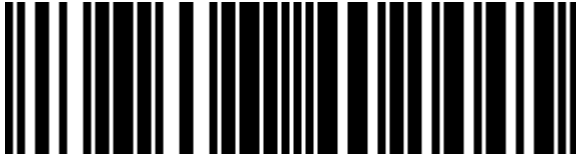
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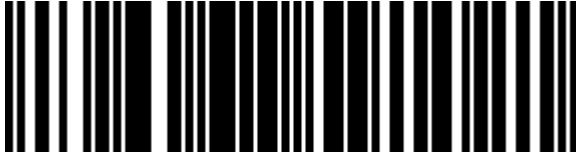
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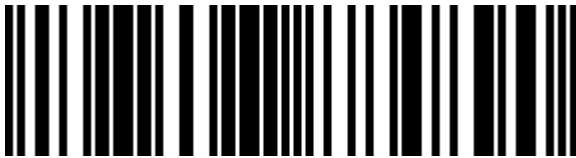
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