

HP ZBook Firefly 14 G9 Intel® Core™ i5 i5-1240P Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP Product family: ZBook Firefly Product code: 6B876EA

Product name: 14 G9

- Intel® Core™ i5-1240P (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 16 threads)
- Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
- 35.6 cm (14") diagonal WUXGA display
- Intel® Iris® Xe Graphics
- 16 GB memory; 512 GB SSD storage

ZBook Firefly 14 inch G9 Mobile Workstation PC, 14", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i5, 16GB RAM, 512GB SSD, WUXGA

HP ZBook Firefly 14 G9 Intel® Core™ i5 i5-1240P Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:

Step up performance. Not size.

Pro-level performance combines with true mobility in this amazingly sleek and powerful laptop. Stay productive wherever you're working with integrated or discrete graphics and processor, Al-enhancing webcam and audio, and a stunning display—everything you need to collaborate and manage projects anywhere.











Design		Ports & interfaces	
Product type * Product colour * Form factor *	Mobile workstation Silver Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity *	2 1 2 2 1
Market positioning	Performance	HDMI version	2.0b 2
Display		Thunderbolt 4 ports quantity Combo headphone/mic port	∠ ✓
Display diagonal * 35.6 cm (14") Display resolution * 1920 x 1200 pixels Touchscreen * HD type WUXGA Panel type IPS	Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery USB Sleep-and-Charge	USB Type-C	
Native aspect ratio	16:10	USB Sleep-and-Charge ports	2
Anti-glare screen	√ 250 cd/m²	Performance	-
Display brightness		Motherboard chipset	Intel SoC
Display diagonal (metric) RGB colour space	35.6 cm NTSC	Keyboard	
Colour gamut	45%	Keyboard special features	Resistente a liquidi e infiltrazioni
Processor	15,70	Pointing device	Clickpad
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Processor cache Processor cache type Configurable TDP-down	Intel Intel® Core™ i5 12th gen Intel® Core™ i5 i5-1240P 12 16 4.4 GHz 12 MB L3 20 W	Numeric keypad * Keyboard backlit Spill-resistant keyboard Full-size keyboard	X √ √ Tastiera Premium HP
Memory			
Internal memory * Internal memory type Memory clock speed Memory form factor	16 GB DDR5-SDRAM 4800 MHz SO-DIMM		

Memory		Software	
Memory layout (slots x size)	1 x 16 GB		Bing search for IE11; Buy Office; CyberLink Power Media Player; HP
Memory slots	2x SO-DIMM		Hotkey Support; HP Noise
Maximum internal memory *	64 GB		Cancellation Software; HP Performance Advisor; HP Recovery
Number of free internal memory expansion slots	1		Manager; HP Support Assistant;
Memory channels	Dual-channel		Native Miracast support; HP
Storage		Pre-installed software	Connection Optimizer; HP ZCentral Remote Boost Software; myHP; HP
Total storage capacity *	512 GB		PC Hardware Diagnostics UEFI; HP
Storage media *	SSD		PC Hardware Diagnostics Windows; HP Privacy Settings; HP
Total SSDs capacity	512 GB		Programmable Key; HP QuickDrop;
Number of SSDs installed	1		HP Touchpoint Customizer; HP WorkWell; Tile™ App (optional)
SSD capacity	512 GB	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express, NVMe	Processor special features	
NVMe	✓	Intel Flex Memory Access	1
Optical drive type *	×	Intel Trusted Execution Technology	V
Graphics		Intel VT-x with Extended Page	
Discrete graphics card model *	Not available	Tables (EPT)	✓
On-board graphics card *	✓	Execute Disable Bit	1
On-board GPU manufacturer	Intel	CPU configuration (max)	1
Discrete graphics card *	X	Embedded options available	×
On-board graphics card family On-board graphics card model *	Intel Iris Xe Graphics Intel Iris Xe Graphics	Intel Virtualization Technology for Directed I/O (VT-d)	1
	inter his we Graphics	Intel Virtualization Technology (VT-	1
Audio		x)	*
Audio system	B&O PLAY	Brand-specific features	
Built-in speaker(s)	2	HP Connection Optimizer	✓
Number of built-in speakers Speakers manufacturer	Bang & Olufsen	HP Support Assistant	1
Built-in microphone	✓		HP Sure Click; HP Secure Erase; HP
Number of microphones	2		Manageability Integration Kit; HP Sure Sense; HP BIOSphere Gen6; HP
Camera			Sure Start Gen6; MS Bitlocker
Front camera	1		Encryption; HP Proactive Security; Nano Security Lock Slot; HP Image
Front camera resolution (numeric)	5 MP	HP Security tools	Assistant Gen4.6; HP TPM
Front camera HD type	HD	•	Configuration Utility; HP Sure Run Gen4; HP Client Security Manager
Infrared (IR) camera	✓		Gen7; HP Sure Recover Gen4 with
Network			Embedded Reimaging; Secured-core PC capable; TPM 2.0 Embedded
Wi-Fi	√		Security Chip; Infineon SLB9670;
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	HP Management tools	Camera privacy shutter HP Power Manager
Wi-Fi standards	Wi-Fi 6E (802.11ax)	HP segment	Business
Mobile network connection *	×	5	Business
Antenna type	2x2	Battery tachnology	Lithium Dalumar (LiD-)
WLAN controller model	Intel Wi-Fi 6E AX211	Battery technology Number of battery cells	Lithium Polymer (LiPo) 3
WLAN controller manufacturer	Intel	Battery capacity *	5 51 Wh
Bluetooth	√	Fast charging	√
Bluetooth version	5.3	Fast charging time (50%)	30 min
		Power	
		AC adapter power	65 W
		Security	
		•	1
		Cable lock slot Trusted Platform Module (TPM)	1
		Trusted Platform Module (TPM)	
		version	2.0
		Password protection	1
		Password protection type	BIOS, Power on, User
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	TCO

Sustainability				
Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure; 40% post-consumer recycled plastic; External power supply 90% efficiency; Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable			
Weight & dimensions				
Width Depth Height Weight *	315.6 mm 224.3 mm 19.9 mm 1.47 kg			
Packaging data				
Package width Package depth Package height	449 mm 69 mm 305 mm			
Packaging content				
Keyboard included	✓			
Logistics data				
Harmonized System (HS) code	8471300000			
Other features				
Number of speakers	2			

















































































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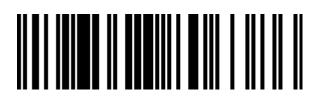














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