

HP ZBook Firefly 14 G9 Intel® Core™ i7 i7-1255U Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA T550 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: ZBook Firefly Product code: 6B882EA

Product name : 14 G9

- 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 (preinstalled with Windows 10 Pro Downgrade)
- 35.6 cm (14") diagonal WUXGA display
- NVIDIA® T550 Laptop GPU (4 GB GDDR6 dedicated)
- 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™ i7, 16GB RAM, 512GB SSD, NVIDIA® T550, WUXGA

HP ZBook Firefly 14 G9 Intel® Core™ i7 i7-1255U Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA T550 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		Network	
Product type *Mobile workstationProduct colour *Silver	Bluetooth Bluetooth version	✓ 5.3	
Form factor * Market positioning	Clamshell Performance	Ports & interfaces	
Display	renomance	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal * Display resolution * Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display bezel technology Display brightness Display diagonal (metric) RGB colour space Colour gamut	35.6 cm (14") 1920 x 1200 pixels ➤ WUXGA IPS 16:10 ✓ Micro-Edge 250 cd/m ² 35.6 cm NTSC 45%	HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery USB Sleep-and-Charge USB Sleep-and-Charge ports Performance Motherboard chipset	1 2.0b 2 ✓ USB Type-C ✓ ✓ 2 Intel SoC
Processor		Keyboard	
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™ i7 12th gen Intel® Core™ i7 i7-1255U 10 12 4.7 GHz 12 MB L3 12 W	Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard Full-size keyboard Input device model	Resistente a derrames Clickpad X V Teclado silencioso HP Premium
Memory			
Internal memory * Internal memory type Memory clock speed	16 GB DDR5-SDRAM 4800 MHz		

Memory		Software	
Memory form factor	SO-DIMM		Bing search for IE11; Buy Office; CyberLink Power Media Player; HP
Memory layout (slots x size)	1 x 16 GB		Hotkey Support; HP Noise
Memory slots	2x SO-DIMM		Cancellation Software; HP
Maximum internal memory *	64 GB		Performance Advisor; HP Recovery Manager; HP Support Assistant;
Number of free internal memory expansion slots	1		Native Miracast support; HP
Memory channels	Dual-channel	Pre-installed software	Connection Optimizer; HP ZCentral Remote Boost Software; myHP; HP
Storage			PC Hardware Diagnostics UEFI; HP
	512 GB		PC Hardware Diagnostics Windows; HP Privacy Settings; HP
Total storage capacity * Storage media *	SSD		Programmable Key; HP QuickDrop;
Total SSDs capacity	512 GB		HP Touchpoint Customizer; HP
Number of SSDs installed	1		WorkWell; Tile™ App (optional)
SSD capacity	- 512 GB	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express	Processor special features	
NVMe	1	Intel Flex Memory Access	1
Optical drive type *	×	Intel Trusted Execution Technology	4
Graphics		Intel VT-x with Extended Page Tables (EPT)	1
Discrete GPU manufacturer	NVIDIA	Execute Disable Bit	1
Discrete graphics card model *	NVIDIA NVIDIA T550	CPU configuration (max)	1
Discrete graphics card memory	4 GB	Embedded options available	×
Discrete graphics memory type	GDDR6	Intel Virtualization Technology for	
On-board graphics card *	 ✓ 	Directed I/O (VT-d)	4
On-board GPU manufacturer	Intel	Intel Virtualization Technology (VT-	1
Discrete graphics card *	1	x)	
On-board graphics card family	Intel [®] HD Graphics	Brand-specific features	
On-board graphics card model *	Intel [®] HD Graphics 620	HP Connection Optimizer	4
Number of discrete graphics cards	1	HP Support Assistant	4
Audio			HP Sure Click; HP Secure Erase; HP Manageability Integration Kit; HP
Audio system	B&O PLAY		Sure Sense; HP BIOSphere Gen6; HP
Built-in speaker(s)	1		Sure Start Gen6; MS Bitlocker
Number of built-in speakers	2		Encryption; HP Proactive Security; Nano Security Lock Slot; HP Image
Speakers manufacturer	Bang & Olufsen	HP Security tools	Assistant Gen4.6; HP TPM
Built-in microphone	1		Configuration Utility; HP Sure Run Gen4; HP Client Security Manager
Number of microphones	2		Gen7; HP Sure Recover Gen4 with
Camera			Embedded Reimaging; Secured-core PC capable; TPM 2.0 Embedded
Front camera	1		Security Chip; Infineon SLB9670;
Front camera resolution (numeric)	5 MP		Camera privacy shutter
Front camera HD type	HD	HP Management tools	HP Power Manager
Infrared (IR) camera	1	HP segment	Business
Network		HP GTIN (EAN/UPC)	196548841806
Wi-Fi	1	Battery	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Battery technology	Lithium Polymer (LiPo)
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Number of battery cells	3
Mobile network connection *	×	Battery capacity *	51 Wh
Antenna type	2x2	Fast charging	4
WLAN controller model	Intel Wi-Fi 6E AX211	Fast charging time (50%)	30 min
WLAN controller manufacturer	Intel	Power	
		AC adapter power	65 W
		Security	
		Cable lock slot	1
		Fingerprint reader	1
		Trusted Platform Module (TPM)	4
		Trusted Platform Module (TPM)	2.0
		version	
		Password protection	
		Password protection type	BIOS, Power on, User

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Sustainability				
Sustainability compliance	1			
Sustainability certificates	ТСО			
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	315.6 mm			
Depth	224.3 mm			
Height	19.9 mm			
Weight *	1.47 kg			
Packaging data				
Package width	449 mm			
Package depth	69 mm			
Package height	305 mm			
Packaging content				
Keyboard included	<			
Logistics data				
Harmonized System (HS) code	8471300000			
Other features				
Number of speakers	2			





































































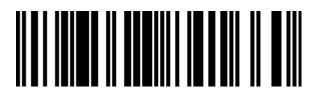


























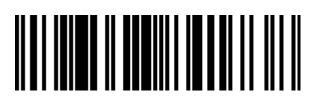




















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