

HP ZBook Firefly G10 A AMD Ryzen[™] 9 PRO 7940HS Mobile workstation 35.6 cm (14") WUXGA 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Grey

Brand : HP

Product family: ZBook Firefly

Product code: 862D2ET#ABH

Product name : G10 A

HP ZBook Firefly G10 A. Product type: Mobile workstation, Form factor: Clamshell. Processor family: AMD Ryzen[™] 9 PRO, Processor model: 7940HS, Processor frequency: 4 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Network	
Product type * Product colour * Form factor * Market positioning Introduction year Original brand name	Mobile workstation Grey Clamshell Performance 2023 HP	Wi-Fi standards Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN	Wi-Fi 6 (802.11ax) × 2x2 RZ616 MediaTek ×
Display		Bluetooth	
Display diagonal *	35.6 cm (14")	Bluetooth version	5.3
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen * HD type Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness Display diagonal (metric) RGB colour space Colour gamut	 × WUXGA IPS ✓ 16:10 ✓ 400 cd/m² 35.6 cm sRGB 100% 	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port USB Type-C DisplayPort Alternate Mode USB Sleep-and-Charge USB Sleep-and-Charge ports	2 1 2.0b 2 * * 1
Processor		Performance	
	AMD AMD Ryzen™ 9 PRO	Motherboard chipset Keyboard	AMD SoC
Processor generation Processor model * Processor cores Processor threads Processor boost frequency Processor frequency * Processor cache Processor cache type	Cessor model *7940HScessor cores8cessor threads16cessor boost frequency5.2 GHzcessor frequency *4 GHzcessor cache16 MB	Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard Keyboard layout Input device model	Odolná proti polití Clickpad × ✓ QWERTY Klávesnice HP Premium
Memory		Software	
Internal memory * Internal memory type Memory clock speed	32 GB DDR5-SDRAM 5600 MHz	Operating system installed *	Windows 11 Pro

Memory		Brand-specific features	
Memory form factor Memory layout (slots x size) Memory slots Maximum internal memory * Memory channels ECC Non-ECC	SO-DIMM 2 x 16 GB 2x SO-DIMM 64 GB Dual-channel X	HP Sure View HP speaker type HP Connection Optimizer HP Support Assistant HP front camera HP segment	 ✓ HP Dual Speakers ✓ ✓ HP Webcam HD IR Business
Storage		Battery	
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD memory type SSD interface	1 TB SSD 1 TB 1 1 TB TLC PCI Express	Battery technology Number of battery cells Battery capacity * Fast charging Fast charging time (50%) Power AC adapter power	Lithium-Ion (Li-Ion) 3 51 Wh ✓ 30 min 65 W 50 60 Hz
NVMe	<	AC adapter frequency AC adapter input voltage	50 - 60 Hz 100 - 240 V
Optical drive type *	×	USB Power Delivery (USB PD)	✓
Graphics		Security	
Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	Not available ✓ AMD × AMD Radeon Graphics AMD Radeon 780M	Cable lock slot Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	✓ ✓ 2.0
Audio		Password protection	1
Audio system Built-in speaker(s)	B&O PLAY ✔	Password protection type Certificates	BIOS, Power on, User
Number of built-in speakers	2	Low halogen	1
Speakers manufacturer Built-in microphone Number of microphones	Bang & Olufsen ✓ 2	Sustainability Sustainability compliance Sustainability certificates	✓ TCO
Camera		Weight & dimensions	
Front camera Front camera resolution (numeric) Front camera HD type Infrared (IR) camera	✓ 5 MP HD	Width Depth Height Weight *	315.6 mm 224.3 mm 19.9 mm 1.4 kg
Network		Packaging data	
Wi-Fi Top Wi-Fi standard *	✔ Wi-Fi 6 (802.11ax)	Package width Package depth Package height	483 mm 69 mm 305 mm
		Packaging content	
		Keyboard included	1
		Other features	

Number of speakers

2





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