



# HP ZBook Fury G8 Intel® Core™ i9 i9-11950H Mobile workstation 39.6 cm (15.6") Full HD 32 GB DDR4-SDRAM 512 GB SSD NVIDIA RTX A3000 Wi-Fi 6 (802.11ax) Windows 10 Pro Grey

Brand : HP

Product family: ZBook Fury

Product code: 5D1T3EC#ABH

Product name : G8

- Intel® Core™ i9-11950H (2.6 GHz base frequency, up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores, 16 threads)
  - Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
  - 39.6 cm (15.6") diagonal FHD display
  - NVIDIA RTX™ A3000 (6 GB GDDR6 dedicated)
  - 32 GB memory; 512 GB SSD storage
- ZBook Fury 15.6 inch G8 Mobile Workstation PC, 15.6", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i9, 32GB RAM, 512GB SSD, NVIDIA® FHD

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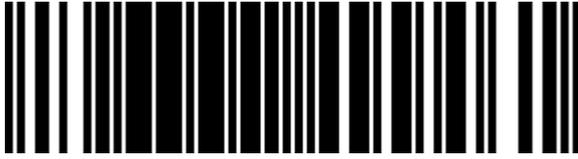
Desktop power goes mobile

The desktop-caliber performance of our ultimate ZBook now comes packed into an incredibly sleek, slim design. Create, render, edit, and simulate with ease. Visualize complex datasets on the move. Extreme power has never been so mobile.

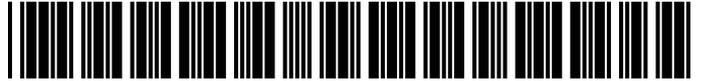


Design		Camera	
Product type *	Mobile workstation	Privacy camera	✓
Product colour *	Grey	<b>Network</b>	
Form factor *	Clamshell	Wi-Fi	✓
Market positioning	Performance	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Introduction year	2022	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Country of origin	China	Mobile network connection *	✗
<b>Display</b>		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	WLAN controller model	Intel Wi-Fi 6 AX201
Display resolution *	1920 x 1080 pixels	WLAN controller manufacturer	Intel
HD type	Full HD	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	10,1000,100 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	Bluetooth version	5.0
Anti-glare screen	✓	<b>Ports &amp; interfaces</b>	
Display brightness	250 cd/m <sup>2</sup>	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal (metric)	39.6 cm	USB4 Gen 3x2 ports quantity	2
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.0b
<b>Processor</b>		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® Core™ i9	USB Sleep-and-Charge	✓
Processor generation	11th gen Intel® Core™ i9	USB Sleep-and-Charge ports	2
Processor model *	i9-11950H	<b>Performance</b>	
Processor cores	8	Motherboard chipset	Intel WM590
Processor threads	16	Ambient light sensor	✓
Processor boost frequency	5 GHz		
Processor frequency *	2.6 GHz		
Processor cache	24 MB		

<b>Processor</b>		<b>Performance</b>	
Processor cache type	L3	Repairability index	8.5
<b>Memory</b>		<b>Keyboard</b>	
Internal memory *	32 GB	Keyboard special features	Spill-resistant
Internal memory type	DDR4-SDRAM	Pointing device	DualPoint
Memory clock speed	3200 MHz	Numeric keypad *	✓
Memory form factor	SO-DIMM	Keyboard backlit	✓
Memory layout (slots x size)	2 x 16 GB	Spill-resistant keyboard	✓
Memory slots	4x SO-DIMM	Full-size keyboard	✓
Maximum internal memory *	128 GB	Keyboard layout	QWERTY
ECC	✗	Input device model	HP Premium Quiet Keyboard
<b>Storage</b>		<b>Software</b>	
Total storage capacity *	512 GB	Operating system installed *	Windows 10 Pro
Storage media *	SSD	<b>Brand-specific features</b>	
Total SSDs capacity	512 GB	HP JumpStart	✓
Number of SSDs installed	1	HP speaker type	HP Dual Speakers
SSD capacity	512 GB	HP Connection Optimizer	✓
SSD interface	PCI Express	HP Support Assistant	✓
NVMe	✓	HP front camera	HP Privacy HD IR
Optical drive type *	✗	HP segment	Business
Card reader integrated	✓	<b>Battery</b>	
Compatible memory cards	SD	Battery technology	Lithium Polymer (LiPo)
<b>Graphics</b>		Number of battery cells	8
Discrete GPU manufacturer	NVIDIA	Battery capacity *	94 Wh
Discrete graphics card model *	NVIDIA RTX A3000	<b>Power</b>	
Discrete graphics card memory	6 GB	AC adapter power	200 W
Discrete graphics memory type	GDDR6	AC adapter frequency	50/60 Hz
On-board graphics card *	✓	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✓	USB Power Delivery (USB PD)	✓
On-board graphics card model *	Intel® UHD Graphics	<b>Security</b>	
Number of discrete graphics cards	1	Fingerprint reader	✓
<b>Audio</b>		Trusted Platform Module (TPM)	✓
Audio system	Bang & Olufsen	Trusted Platform Module (TPM) version	2.0
Built-in speaker(s)	✓	Password protection	✓
Number of built-in speakers	2	<b>Certificates</b>	
Built-in microphone	✓	Low halogen	✓
<b>Camera</b>		<b>Weight &amp; dimensions</b>	
Front camera	✓	Width	361 mm
Front camera HD type	HD	Depth	242.5 mm
Infrared (IR) camera	✓	Height	26 mm
		Weight *	2.35 kg
		<b>Packaging content</b>	
		Keyboard included	✓



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