



HP ZBook Power G11 A AMD Ryzen™ 7 8845HS Mobile workstation 40.6 cm (16") WUXGA 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: ZBook Power

Product code: AU9J3UC#ABA

Product name : ZBook Power
G11 A



- Windows 11 Pro
 - AMD Ryzen 7 8845HS (3.8GHz)
 - 16" WUXGA 1920 x 1200 IPS, NVIDIA RTX A1000 (6GB GDDR6)
 - 32GB DDR5-SDRAM (1 x 32) & 512GB SSD
- AMD Ryzen 7 8845HS (3.8GHz), 32GB DDR5-SDRAM, 512GB SSD, 16" WUXGA 1920 x 1200 IPS, AMD Radeon 780M, NVIDIA RTX A1000 (6GB GDDR6), LAN, Webcam, Windows 11 Pro

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Step up performance. Not size.

Upgrade to professional ZBook performance and security at an unbelievably affordable price. Power up your productivity on this durable yet premium device—delivering enhanced collaboration features and pro-grade components to run pro software apps for CAD, 3D conceiving, modeling, rendering and more.

Design		Audio	
Product type *	Mobile workstation	Number of built-in speakers	2
Product colour *	Silver	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	2
Market positioning	Performance	Camera	
Display		Front camera	✓
Display diagonal *	40.6 cm (16")	Front camera resolution (numeric)	5 MP
Display resolution *	1920 x 1200 pixels	Infrared (IR) camera	✓
Touchscreen *	✗	Network	
HD type	WUXGA	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	IPS	Mobile network connection *	✗
LED backlight	✓	Antenna type	2x2
Native aspect ratio	16:10	WLAN controller model	RZ616
Anti-glare screen	✓	WLAN controller manufacturer	MediaTek
Display brightness	400 cd/m²	Ethernet LAN	✓
Display diagonal (metric)	40.6 cm	Ethernet LAN data rates	10,100,1000 Mbit/s
RGB colour space	sRGB	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	AMD Ryzen™ 7	Ethernet LAN (RJ-45) ports	1
Processor generation	AMD Ryzen 8000 Series	HDMI ports quantity *	1
Processor model *	8845HS	HDMI version	2.1
Processor cores	8	Thunderbolt 4 ports quantity	2
Processor threads	16	Intel® Thunderbolt 4	✓
Processor boost frequency	5.1 GHz	Combo headphone/mic port	✓
Processor frequency *	3.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cache type	L2 & L3		
L3 cache	16 MB		
L2 cache	8 MB		

Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	AMD Ryzen AI	Pointing device	Clickpad
Total processor performance up to	38 TOPs	Numeric keypad *	✓
NPU performance up to	16 TOPs	Keyboard backlit	✓
Memory		Island-style keyboard	✓
Internal memory *	32 GB	Spill-resistant keyboard	✓
Internal memory type	DDR5-SDRAM	Software	
Memory form factor	SO-DIMM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 32 GB	Brand-specific features	
Memory slots	2x SO-DIMM	HP speaker type	HP Dual Speakers
Maximum internal memory *	64 GB	HP Connection Optimizer	✓
Memory data transfer rate	5600 MT/s	HP Support Assistant	✓
Storage		HP Smart AC Adapter	✓
Total storage capacity *	512 GB	HP segment	Business
Storage media *	SSD	Battery	
Total SSDs capacity	512 GB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Number of battery cells	6
SSD capacity	512 GB	Battery capacity *	83 Wh
SSD interface	PCI Express	Power	
NVMe	✓	AC adapter power	150 W
SSD form factor	M.2	USB Type-C charging port *	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Security	
Compatible memory cards	SD	Cable lock slot	✓
Graphics		Cable lock slot type	Nano
Discrete graphics card model *	NVIDIA RTX A1000	Fingerprint reader	✓
Discrete graphics card memory	6 GB	Sustainability	
Discrete graphics memory type	GDDR6	Sustainability certificates	ENERGY STAR
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	359.4 mm
Discrete graphics card *	✓	Depth	251 mm
On-board graphics card family	AMD Radeon	Height	22.9 mm
On-board graphics card model *	AMD Radeon 780M	Weight *	2.04 kg
		Packaging data	
		Package width	552 mm
		Package depth	69 mm
		Package height	345 mm



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