



# HP BU7V8EA laptop Intel Core 5 120U 35,6 cm (14") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : HP

Article code: BU7V8EA

Product name : BU7V8EA

HP BU7V8EA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 5, Processor model: 120U. Display diagonal: 35,6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Home. Product color: Silver. Weight: 1,4 kg

Design		Ports & interfaces	
Color name	Natural silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Product color *	Silver	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	1.4b
Market positioning	Everyday	Microphone in	✓
Country of origin	China, Thailand	Combo headphone/mic port	✓
Original brand name	HP	USB Type-C DisplayPort Alternate Mode	✓
Display		USB Sleep-and-Charge	✓
Display diagonal *	35,6 cm (14")	USB Sleep-and-Charge ports	1
Display resolution *	1920 x 1080 pixels	Performance	
Touchscreen *	✗	Motherboard chipset	Intel SoC
HD type	Full HD	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Display bezel technology	Micro-Edge	Full-size keyboard	✓
Display brightness	250 cd/m <sup>2</sup>	Keyboard colour name	Soft gray
Display diagonal (metric)	35,6 cm	Software	
RGB color space	sRGB	Operating system installed *	Windows 11 Home
Color gamut	62,5%	Processor special features	
sRGB coverage (typical)	62,5%	Intel® Turbo Boost Technology	✓
Processor		Brand-specific features	
Processor manufacturer *	Intel	HP Imagepad	✓
Processor family *	Intel Core 5	HP Security tools	Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Processor model *	120U	HP segment	Home
Processor cores	10	Battery	
Processor threads	12	Battery technology	Lithium Polymer (LiPo)
Processor boost frequency	5 GHz	Number of battery cells	3
Processor cache	12 MB	Battery capacity *	41 Wh
Processor cache type	L3	Battery life (max)	7,5 h
Memory		Continuous video playback time	10,25 h
Internal memory *	8 GB	Fast charging	✓
Internal memory type	DDR4-SDRAM	Fast charging time (50%)	45 min
Memory clock speed	3200 MHz	Power	
Memory layout (slots x size)	1 x 8 GB	AC adapter power	45 W
		AC adapter frequency	50 - 60 Hz
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		

<b>Storage</b>		<b>Power</b>	
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	USB Type-C charging port *	✓
<b>Graphics</b>		USB Power Delivery	✓
On-board graphics card *	✓	<b>Security</b>	
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel® Graphics	Password protection	✓
On-board graphics card model *	Intel® Graphics	Password protection type	BIOS, Power on
<b>Audio</b>		<b>Sustainability</b>	
Built-in speaker(s)	✓	Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold
Number of built-in speakers	2	<b>Weight &amp; dimensions</b>	
Built-in microphone	✓	Width	323,7 mm
Number of microphones	2	Depth	215 mm
<b>Camera</b>		Height (front)	1,79 cm
Front camera	✓	Height (rear)	3,25 cm
Front camera resolution	1920 x 1080 pixels	Weight *	1,4 kg
Front camera HD type	Full HD	<b>Packaging data</b>	
<b>Network</b>		Package width	69 mm
Wi-Fi	✓	Package depth	483 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Package height	305 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package weight	2 kg
Antenna type	2x2	<b>Packaging content</b>	
WLAN controller manufacturer	Realtek	Keyboard included	✓
Bluetooth	✓	<b>Other features</b>	
Bluetooth version	5.4	UNSPSC-code	43211503

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