HP EB 6 G2iR 14 AI U5 226V 14 16/512(ML) Copilot+ PC Intel Core Ultra 5 Laptop 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Silver



Brand : HP

Product code: DA8X5ET#UUW

Product name : EB 6 G2iR 14 AI U5 226V 14 16/512(ML)



HP EB 6 G2iR 14 AI U5 226V 14 16/512(ML). Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 226V. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Silver. Weight: 1.38 kg

Design	
Colour name	Pike silver
Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Market positioning	Premium
Original brand name	HP
Display	
Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✗
HD type	WUXGA
Panel type	IPS
Display brightness	300 cd/m²
Display diagonal (metric)	35.6 cm
RGB colour space	sRGB
Colour gamut	62.5%
sRGB coverage (typical)	62.5%
Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 5
Processor model *	226V
Processor cores	8
Processor threads	8
Processor boost frequency	4.5 GHz
Processor cache	8 MB
Processor cache type	L3
Neural processor unit (NPU)	
Copilot+ PC	✓
Neural processor unit (NPU)	Intel AI Boost
NPU performance up to	40 TOPs
Memory	
Internal memory *	16 GB
Internal memory type	LPDDR5x-SDRAM
Memory clock speed	8533 MHz
Memory form factor	On-board
Memory layout (slots x size)	Not available

Network	
Wi-Fi	✓
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE201
WLAN controller manufacturer	Intel
Bluetooth	✓
Bluetooth version	5.4
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB4 Gen 3x2 ports quantity	2
HDMI ports quantity *	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	✓
Microphone in	✓
Performance	
Temperature sensor	✓
Hall sensor	✓
Keyboard	
Pointing device	Clickpad
Numeric keypad *	✗
Keyboard backlit	✓
Spill-resistant keyboard	✓
Software	
Operating system installed *	Windows 11 Pro
Processor special features	
Intel® Turbo Boost Technology	✓
Brand-specific features	
HP speaker type	HP Dual Speakers
HP segment	Business

Memory	
Maximum internal memory *	16 GB

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
NVMe	✔
SSD form factor	M.2

Graphics	
On-board graphics card *	✔
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics

Audio	
Built-in speaker(s)	✔
Number of built-in speakers	2
Built-in microphone	✔
Number of microphones	2

Camera	
Front camera	✔
Front camera HD type	Full HD

Battery	
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	3
Battery capacity *	56 Wh

Power	
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔

Security	
Password protection	✔
Password protection type	BIOS, Power on

Certificates	
Compliance certificates	GS mark, CCC, RoHS, Federal Communications Commission (FCC), CE, BSMI

Sustainability	
Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT, TCO, TCO10
Sustainable technologies and materials	At least 25% recycled metal; Product Carbon Footprint; HP paper-based packaging is from recycled or certified sources; At least 30% post-consumer recycled plastic; At least 30% ocean-bound plastic; Low halogen; Bulk packaging available; External power supply 90% efficiency

Weight & dimensions	
Width	318.6 mm
Depth	224.3 mm
Weight *	1.38 kg

Packaging content	
Keyboard included	✔

Other features	
UNSPSC-code	43211503



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