



HP Pavilion Laptop 15-eg3020na

Brand : HP

Product family: Pavilion

Product code: 800R3EA

Product name : Pavilion
Laptop 15-eg3020na

- Intel Core™ i5-1335U (up to 4.6 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD touch display
 - Intel Iris X® Graphics
 - 8 GB DDR4-3200 MT/s (2 x 4 GB), 512 GB PCIe NVMe™ M.2 SSD
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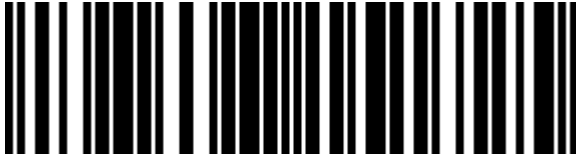
A portable laptop for productivity and entertainment all-day

Do your thing, anywhere, with the help of the compact HP Pavilion 15" Laptop. Effectively tackle any assignment with the powerful Intel Processor^[1] and precision touchpad. Confidently keep working thanks to this laptop's good battery life combined with HP Fast Charge^[2]. Crank up the entertainment with Audio by B&O and a flicker-free screen^[3].



Design		Network	
Colour name	Fog blue	MIMO	✓
Product type *	Laptop	Ports & interfaces	
Product colour *	Blue	Combo headphone/mic port	✓
Form factor *	Clamshell	Performance	
Market positioning	Everyday	Motherboard chipset	Intel SoC
Country of origin	China	Keyboard	
Original brand name	HP	Numeric keypad *	✓
Display		Full-size keyboard	✓
Display diagonal *	39.6 cm (15.6")	Keyboard colour name	cloud blue
Display resolution *	1920 x 1080 pixels	Software	
Touchscreen *	✓	Pre-installed software	Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial); 1 month trial for new Microsoft 365 customers, McAfee Online Protection 30-day trial; 1-month Adobe free trial offer
HD type	Full HD	Trial software	25 GB Dropbox storage for 12 months
Panel type	IPS	Operating system installed *	Windows 11 Home
Native aspect ratio	16:9	Processor special features	
Display surface	Gloss	Intel® Turbo Boost Technology	✓
Anti-glare screen	✓	Brand-specific features	
Display bezel technology	Micro-Edge	HP Audio Boost	✓
Display brightness	250 cd/m²	HP Imagepad	✓
Display diagonal (metric)	39.6 cm	HP Security tools	Kensington Nano Security lock slot; Trusted Platform Module (Firmware TPM) support
RGB colour space	NTSC	HP Software provided	HP Support Assistant; HP Connection Optimizer; HP Command Center; HP Enhanced Lighting; myHP
Colour gamut	45%		
Processor			
Processor manufacturer *	Intel		
Processor family *	Intel® Core™ i5		
Processor generation	13th gen Intel® Core™ i5		
Processor model *	i5-1335U		
Processor cores	10		
Processor threads	12		
Processor boost frequency	4.6 GHz		
Processor cache	12 MB		
Processor cache type	L3		

Memory		Brand-specific features	
Internal memory *	8 GB	HP segment	Home
Internal memory type	DDR4-SDRAM	HP GTIN (EAN/UPC)	197497151725
Memory clock speed	3200 MHz	Battery	
Memory layout (slots x size)	2 x 4 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of free internal memory expansion slots	2	Number of battery cells	3
ECC	✗	Battery capacity *	41 Wh
Non-ECC	✓	Battery life (max)	7.75 h
Storage		Continuous video playback time (max)	9.75 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Fast charging time (50%)	45 min
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	45 W
SSD capacity	512 GB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express	AC adapter input voltage	100 - 240 V
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Graphics		Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	BIOS, Power on, User
Discrete graphics card *	✗	Sustainability	
On-board graphics card family	Intel Iris Xe Graphics	Sustainability compliance	✓
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability certificates	ENERGY STAR, EPEAT Silver
Audio		Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s)
Audio system	B&O PLAY	Weight & dimensions	
Built-in speaker(s)	✓	Width	360.2 mm
Number of built-in speakers	2	Depth	234 mm
Speakers manufacturer	Bang & Olufsen	Height	17.9 mm
Built-in microphone	✓	Weight *	1.74 kg
Number of microphones	2	Packaging data	
Camera		Package width	69 mm
Front camera	✓	Package depth	520 mm
Front camera resolution	1280 x 720 pixels	Package height	305 mm
Front camera HD type	HD	Package weight	2.29 kg
Network		Carbon footprint	
Wi-Fi	✓	Total carbon footprint (kg of CO2e)	160
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Carbon emissions, manufacturing (kg of CO2e)	133
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Carbon emissions, logistics (kg of CO2e)	4
Mobile network connection *	✗	Total carbon emissions, w/o use phase (kg of CO2e)	23
Antenna type	2x2	Packaging content	
WLAN controller manufacturer	Realtek	Stylus pen	✗
Bluetooth	✓	Logistics data	
Bluetooth version	5.3	Harmonized System (HS) code	8471300000
Miracast	✓	Technical details	
		https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true General Product Safety Regulation (GPSR) URL ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
		Other features	
		Supplied AC adapter type	Sandblasted cover and keyboard frame, paint finish base
		Manufacturer warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair.



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