



HP Chromebook 15a-nb0004na Intel® Core™ i3 i3-N305 39.6 cm (15.6") Full HD 8 GB LPDDR5-SDRAM 256 GB Flash Wi-Fi 6 (802.11ax) ChromeOS Silver

Brand : HP

Product family: Chromebook

Product code: 8Y5D1EA

Product name : Chromebook
15a-nb0004na



- Intel Core i3-N305 (up to 3.8 GHz with Intel Turbo Boost Technology, 6 MB L3 cache, 8 cores, 8 threads)
 - ChromeOS
 - 39.6 cm (15.6") diagonal FHD display
 - Intel UHD Graphics
 - 8 GB LPDDR5-4800 MT/s (onboard), 128 GB UFS
- Chromebook 15a-nb0004na, ChromeOS, 15.6", Intel Core i3, 8GB RAM, 128GB UFS, FHD

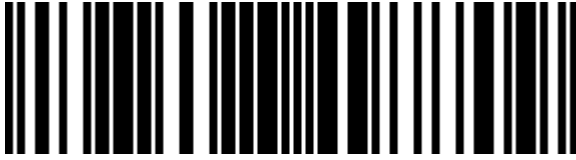
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Power, speed, and connectivity

The sleek HP Chromebook Plus delivers prime power for productivity with a full-size keyboard and numpad, 15.6" diagonal screen, fast memory, plus ample storage and up to 13 hours battery life^[2]. Stay product with fast bootups, built-in virus protection, the latest Wi-Fi technology, and access to tons of apps in the Google Play Store^[7].

Design		Ports & interfaces	
Colour name	Mineral silver	USB Type-C DisplayPort Alternate Mode	✓
Product type *	Chromebook	USB Sleep-and-Charge	✓
Product colour *	Silver	USB Sleep-and-Charge ports	1
Form factor *	Clamshell	Performance	
Market positioning	Everyday	Motherboard chipset	Intel SoC
Introduction year	2023	Keyboard	
Country of origin	China, Thailand	Pointing device	Touchpad
Original brand name	HP	Numeric keypad *	✓
Display		Full-size keyboard	✓
Display diagonal *	39.6 cm (15.6")	Keyboard colour name	mineral silver
Display resolution *	1920 x 1080 pixels	Software	
Touchscreen *	✗	Trial software	100 GB Google One™ (1-year subscription included)
HD type	Full HD	Operating system installed *	ChromeOS
Panel type	IPS	Processor special features	
Native aspect ratio	16:9	Intel® Turbo Boost Technology	✓
Anti-glare screen	✓	Brand-specific features	
Display bezel technology	Micro-Edge	HP speaker type	HP Dual Speakers
Display brightness	250 cd/m²	HP Imagepad	✓
Display diagonal (metric)	39.6 cm	HP rear camera	HP TrueVision FHD
RGB colour space	NTSC	HP Security tools	H1 Secure Microcontroller; Mic mute key; Camera privacy shutter
Colour gamut	45%	HP segment	Home
NTSC coverage (typical)	45%	HP GTIN (EAN/UPC)	197498497709
Processor		Battery	
Processor manufacturer *	Intel	Battery technology	Lithium Polymer (LiPo)
Processor family *	Intel® Core™ i3	Number of battery cells	3
Processor generation	Intel Core i3-Nxxx	Battery capacity *	58 Wh
Processor model *	i3-N305		
Processor cores	8		
Processor threads	8		
Processor boost frequency	3.8 GHz		
Processor cache	6 MB		

Processor		Battery	
Processor cache type	L3	Battery life (max)	13.25 h
Memory		Fast charging	✓
Internal memory *	8 GB	Fast charging time (50%)	45 min
Internal memory type	LPDDR5-SDRAM	Power	
Memory clock speed	4800 MHz	AC adapter power	45 W
Memory form factor	On-board	AC adapter frequency	50 - 60 Hz
Memory layout (slots x size)	Not available	AC adapter input voltage	100 - 240 V
Maximum internal memory *	8 GB	USB Type-C charging port *	✓
Storage		USB Power Delivery (USB PD)	✓
Total storage capacity *	256 GB	Security	
Storage media *	Flash	Password protection	✓
Flash memory	256 GB	Password protection type	BIOS, Power on
Optical drive type *	✗	Sustainability	
Card reader integrated	✓	Sustainability compliance	✓
Graphics		Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold, EPEAT Climate +
Discrete graphics card model *	Not available	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps made with post-consumer recycled plastic
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	362.6 mm
Discrete graphics card *	✗	Depth	241.5 mm
On-board graphics card family	Intel® UHD Graphics	Height	19.8 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	1.73 kg
Audio		Packaging data	
Built-in speaker(s)	✓	Package width	69 mm
Number of built-in speakers	2	Package depth	520 mm
Built-in microphone	✓	Package height	305 mm
Number of microphones	2	Package weight	2.35 kg
Camera		Carbon footprint	
Front camera	✓	Total carbon footprint (kg of CO2e)	145.267
Front camera resolution	1920 x 1080 pixels	Carbon emissions, manufacturing (kg of CO2e)	128.873
Front camera HD type	Full HD	Carbon emissions, logistics (kg of CO2e)	3.92
Network		Carbon emissions, end-of-life (kg of CO2e)	0.483
Wi-Fi	✓	Total carbon emissions, w/o use phase (kg of CO2e)	11.991
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Packaging content	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	AC adapter included *	✓
Mobile network connection *	✗	Keyboard included	✓
Antenna type	2x2	Stylus pen	✗
WLAN controller model	MediaTek MT7921	Logistics data	
WLAN controller manufacturer	MediaTek	Harmonized System (HS) code	8471300000
Bluetooth	✓	Technical details	
Bluetooth version	5.3	General Product Safety Regulation (GPSR) URL	
Ports & interfaces		https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2	UNSPSC-code	43211503
Microphone in	✓	Supplied AC adapter type	Matte finish cover and keyboard frame, textured base
Combo headphone/mic port	✓	Manufacturer warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.



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