



HP Chromebook x360 14a-ca0107nd Intel® Celeron® N4020 35.6 cm (14") Touchscreen Full HD 4 GB LPDDR4-SDRAM 64 GB eMMC Wi-Fi 5 (802.11ac) ChromeOS Silver

Brand : HP

Product family: Chromebook x360

Product code: 4R8V0EA#ABH

Product name : 14a-ca0107nd



HP Chromebook x360 14a-ca0107nd. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® Celeron®, Processor model: N4020, Processor frequency: 1.1 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR4-SDRAM. Total storage capacity: 64 GB, Storage media: eMMC. Operating system installed: ChromeOS. Product colour: Silver

Design		Network	
Colour name	Mineral silver cover, natural silver base and keyboard frame	MIMO type	Multi User MIMO
Product type *	Chromebook	Ports & interfaces	
Product colour *	Silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Form factor *	Convertible (Folder)	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Market positioning	Everyday	Combo headphone/mic port	✓
Introduction year	2021	USB Type-C DisplayPort Alternate Mode	✓
Country of origin	China	Performance	
Original brand name	HP	Motherboard chipset	Intel SoC
Display		Accelerometer	✓
Display diagonal *	35.6 cm (14")	Gyroscope	✓
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *	✓	Pointing device	Touchpad
HD type	Full HD	Numeric keypad *	✗
Panel type	IPS	Full-size keyboard	✓
Native aspect ratio	16:9	Keyboard layout	QWERTY
Anti-glare screen	✓	Software	
Display bezel technology	Micro-Edge	Operating system installed *	ChromeOS
Display brightness	250 cd/m ²	Processor special features	
Display diagonal (metric)	35.6 cm	Enhanced Intel SpeedStep Technology	✓
RGB colour space	NTSC	Intel VT-x with Extended Page Tables (EPT)	✓
Colour gamut	45%	Intel Software Guard Extensions (Intel SGX)	✓
Processor		Intel 64	✓
Processor manufacturer *	Intel	Execute Disable Bit	✓
Processor family *	Intel® Celeron®	Idle States	✓
Processor model *	N4020		
Processor cores	2		
Processor threads	2		
Processor boost frequency	2.8 GHz		
Processor frequency *	1.1 GHz		
Processor cache	4 MB		

Processor		Processor special features	
Processor cache type	L2	CPU configuration (max)	1
Memory		Embedded options available	✗
Internal memory *	4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory type	LPDDR4-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory clock speed	2400 MHz	Brand-specific features	
Memory form factor	On-board	HP speaker type	HP Dual Speakers
Maximum internal memory *	4 GB	HP Imagepad	✓
ECC	✗	HP front camera	HP Wide Vision HD
Non-ECC	✓	HP segment	Home
Storage		Battery	
Total storage capacity *	64 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	eMMC	Number of battery cells	2
Flash memory	64 GB	Battery capacity *	47 Wh
Optical drive type *	✗	Battery life (max)	12.25 h
Graphics		Fast charging	✓
Discrete graphics card model *	Not available	Fast charging time (50%)	45 min
On-board graphics card *	✓	Battery weight	190 g
On-board GPU manufacturer	Intel	Power	
Discrete graphics card *	✗	AC adapter power	45 W
On-board graphics card family	Intel® UHD Graphics	AC adapter frequency	50 - 60 Hz
On-board graphics card model *	Intel® UHD Graphics 600	AC adapter input voltage	100 - 240 V
Audio		USB Type-C charging port *	✓
Built-in speaker(s)	✓	USB Power Delivery (USB PD)	✓
Number of built-in speakers	2	Security	
Built-in microphone	✓	Password protection	✓
Number of microphones	2	Password protection type	BIOS, Power on, User
Camera		Sustainability	
Front camera	✓	Sustainability certificates	EPEAT Silver
Front camera signal format	720p	Weight & dimensions	
Front camera HD type	HD	Width	325.5 mm
Network		Depth	219.6 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height	18.2 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight *	1.49 kg
Mobile network connection *	✗	Packaging data	
Antenna type	2x2	Package width	69 mm
WLAN controller model	Realtek RTL8822CE	Package depth	483 mm
WLAN controller manufacturer	Realtek	Package height	305 mm
Ethernet LAN	✗	Package weight	2.12 kg
Bluetooth	✓	Packaging content	
Bluetooth version	5.0	Keyboard included	✓
Miracast	✓	Other features	
MIMO	✓	Number of speakers	2



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