



## Acer Chromebook Plus 514 CB514-5H Traditional Laptop - Intel Core 5 120U, 8GB, 512GB SSD, Integrated Graphics, 14" WUXGA, Chrome OS, Iron

**Brand :** Acer

**Product family:** Chromebook

**Product code:** NX.JKAEK.004

**Product name :** Acer Chromebook Plus 514 CB514-5H Traditional Laptop - Intel Core 5 120U, 8GB, 512GB SSD, Integrated Graphics, 14" WUXGA, Chrome OS, Iron

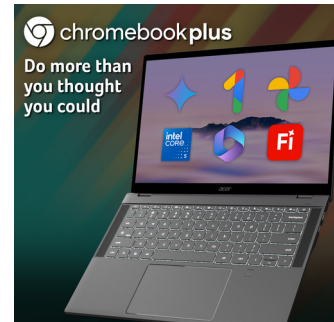


- Intel Core 5 120U Processor
- 8GB LPDDR5 Memory
- 512GB SSD Storage
- 14" WUXGA Display

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Boost productivity with the Acer Chromebook Plus 514. This Chromebook Plus laptop, with Google AI features built in, features an Intel Core i3-1315U processor and a 14" WUXGA display. Built tough and always connected, it's ready for anything.



Design		Audio	
Colour name	Iron	Number of built-in speakers	2
Product type *	Chromebook	Built-in microphone	✓
Product colour *	Grey	Number of microphones	3
Form factor *	Clamshell	Microphone modes	Voice Isolation
Market positioning	Consumer	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera resolution (numeric)	5 MP
Display resolution *	1920 x 1200 pixels	Front camera resolution	2560 x 1440 pixels
Touchscreen *	✗	Front camera HD type	Quad HD
HD type	WUXGA	Network	
Panel type	IPS	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display technology marketing name	ComfyView	Wi-Fi standards	
LED backlight	✓	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	
Native aspect ratio	16:10	Mobile network connection *	✗
Display surface	Matt	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Processor		Antenna type	2x2
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 7 BE200
Processor family *	Intel Core 5	WLAN controller manufacturer	Intel
Processor generation	Intel Core (Series 1)	MIMO	✓
Processor model *	120U	MIMO type	Multi User MIMO
Processor cores	10	Ports & interfaces	
Processor threads	12	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor frequency *	1.4 GHz	HDMI ports quantity *	1
Performance cores	2		
Efficient cores	8		
Performance-core Max Turbo Frequency	5 GHz		

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	3.8 GHz	HDMI version	1.4
Performance-core base frequency	1.4 GHz	Headphone outputs	1
Efficient-core base frequency	0.9 GHz	Microphone in	✓
Processor cache	12 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	✗	Pointing device	Touchpad
Memory		Numeric keypad *	✗
Internal memory *	8 GB	Software	
Internal memory type	LPDDR5-SDRAM	Operating system installed *	ChromeOS
Maximum internal memory *	8 GB	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	512 GB	Number of battery cells	3
Storage media *	SSD	Battery capacity *	53 Wh
Total SSDs capacity	512 GB	Battery life (max)	13 h
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	65 W
SSD interface	M.2, PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	Security	
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Graphics		Weight & dimensions	
On-board graphics card *	✓	Width	316.4 mm
Discrete graphics card *	✗	Depth	226.5 mm
On-board graphics card model *	Intel Graphics	Height	18.4 mm
Audio		Weight *	1.41 kg
Audio system	DTS Audio Processing	Packaging data	
		Package width	457 mm
		Package depth	288 mm
		Package height	65 mm
		Package weight	2.34 kg



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