



Acer Chromebook CPE594-1N-TCO I3-1315U 8GB/256GB TS Intel® Core™ i3 35.6 cm (14") Touchscreen WUXGA LPDDR5x-SDRAM SSD Wi-Fi 6E (802.11ax) ChromeOS Grey

Brand : Acer

Product family: Chromebook

Product code: NX.J2AEK.005

Product name : CPE594-1N-TCO I3-1315U 8GB/256GB TS



Acer Chromebook CPE594-1N-TCO I3-1315U 8GB/256GB TS. Product type: Chromebook, Form factor: Convertible (Fold-back screen). Processor family: Intel® Core™ i3, Processor model: i3-1315U, Processor frequency: 3.3 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: ChromeOS. Product colour: Grey

Design		Camera	
Product type *	Chromebook	Front camera	✓
Product colour *	Grey	Front camera resolution	2560 x 1440 pixels
Form factor *	Convertible (Fold-back screen)	Front camera HD type	Quad HD
Display		Video capturing speed	30 fps
Display diagonal *	35.6 cm (14")	Privacy camera	✓
Display resolution *	1920 x 1200 pixels	Privacy type	Privacy shutter
Touchscreen *	✓	Network	
HD type	WUXGA	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	IPS	Wi-Fi standards	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)
Display technology marketing name	CineCrystal	Mobile network connection *	✗
LED backlight	✓	Antenna type	2x2
Native aspect ratio	16:10	WLAN controller model	Intel Wi-Fi 6E AX211
Processor		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	Ethernet LAN	✗
Processor family *	Intel® Core™ i3	Bluetooth	✓
Processor generation	Intel Core i3-13xxx	Bluetooth version	5.2
Processor model *	i3-1315U	MIMO	✓
Processor cores	6	MIMO type	Multi User MIMO
Processor threads	8	Ports & interfaces	
Processor boost frequency	4.5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor frequency *	3.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Performance cores	2	Combo headphone/mic port	✓
Efficient cores	4	Charging port type	USB Type-C
Processor cache	10 MB		
Processor cache type	Smart Cache		
Memory			
Internal memory *	8 GB		

Memory		Keyboard	
Internal memory type	LPDDR5x-SDRAM	Pointing device	Touchpad
Storage		Keyboard layout	QWERTY
Total storage capacity *	256 GB	Numeric keypad *	✗
Storage media *	SSD	Software	
Number of SSDs installed	1	Operating system installed *	ChromeOS
SSD capacity	256 GB	Battery	
SSD interface	PCI Express 4.0	Battery technology	Lithium-Ion (Li-Ion)
NVMe	✓	Number of battery cells	3
Optical drive type *	✗	Battery capacity *	53 Wh
Card reader integrated	✗	Power	
Graphics		AC adapter power	65 W
On-board graphics card *	✓	Security	
On-board GPU manufacturer	Intel	Cable lock slot	✓
Discrete graphics card *	✗	Cable lock slot type	Kensington
On-board graphics card family	Intel® UHD Graphics	Fingerprint reader	✓
On-board graphics card model *	Intel® UHD Graphics	Trusted Platform Module (TPM)	✓
Audio		Sustainability	
Audio system	DTS Studio Sound	Sustainability certificates	ENERGY STAR, EPEAT Gold
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	319.9 mm
Number of microphones	2	Depth	229.9 mm
		Height	20.9 mm
		Weight *	1.45 kg

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Publication date: 24-DEC-2024. Prints or copies of Information are only valid on the printed Publication date