



Acer Chromebook CPE594-1N-TCO i5-1335U 8GB/256GB TS Intel® Core™ i5 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.006

Product name : CPE594-1N-TCO i5-1335U 8GB/256GB TS



Acer Chromebook CPE594-1N-TCO i5-1335U 8GB/256GB TS. Product type: Chromebook, Form factor: Convertible (Fold-back screen). Processor family: Intel® Core™ i5, Processor model: i5-1335U, Processor frequency: 3.4 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	✓	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Native aspect ratio	16:10	Antenna type	2x2
Processor		WLAN controller model	Intel Wi-Fi 6E AX211
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel® Core™ i5	Ethernet LAN	✗
Processor generation	13th gen Intel® Core™ i5	Bluetooth	✓
Processor model *	i5-1335U	Bluetooth version	5.2
Processor cores	10	MIMO	✓
Processor threads	12	MIMO type	Multi User MIMO
Processor boost frequency	4.6 GHz	Ports & interfaces	
Processor frequency *	3.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Performance cores	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Efficient cores	8	HDMI ports quantity *	1
Processor cache	12 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache		
Processor base power	15 W		
Maximum turbo power	55 W		

Memory		Keyboard	
Internal memory *	8 GB	Pointing device	Touchpad
Internal memory type	LPDDR5x-SDRAM	Numeric keypad *	✗
Storage		Keyboard layout	QWERTY
Total storage capacity *	256 GB	Software	
Storage media *	SSD	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	✗	Battery life (max)	10 h
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	65 W
On-board graphics card *	✓	USB Type-C charging port *	✓
On-board GPU manufacturer	Intel	Security	
Discrete graphics card *	✗	Cable lock slot	✓
On-board graphics card family	Intel Iris Xe Graphics	Cable lock slot type	Kensington
On-board graphics card model *	Intel Iris Xe Graphics	Fingerprint reader	✓
Audio		Trusted Platform Module (TPM)	✓
Audio system	DTS Audio Processing	Sustainability	
Number of built-in speakers	2	Sustainability certificates	ENERGY STAR, EPEAT Gold
Built-in microphone	✓	Weight & dimensions	
		Width	319.9 mm
		Depth	229.9 mm
		Height	20.9 mm
		Weight *	1.45 kg

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