



Acer Chromebook CBE594-1 I3-N305 8GB/128GB Intel Core i3 N-series 35.6 cm (14") Full HD LPDDR5-SDRAM SSD Wi-Fi 6E (802.11ax) ChromeOS Charcoal, Grey

Brand : Acer

Product family: Chromebook

Product code: NX.J13EK.001

Product name : CBE594-1 I3-N305 8GB/128GB



Acer Chromebook CBE594-1 I3-N305 8GB/128GB. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel Core i3 N-series, Processor model: i3-N305. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Charcoal, Grey. Weight: 1.43 kg



Design		Camera	
Product type *	Chromebook	Front camera HD type	Full HD
Product colour *	Charcoal, Grey	Video capturing speed	60 fps
Form factor *	Clamshell	Privacy camera	✓
Display		Privacy type	Privacy shutter
Display diagonal *	35.6 cm (14")	Network	
Display resolution *	1920 x 1080 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	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)
HD type	Full HD	Mobile network connection *	✗
Panel type	IPS	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display technology marketing name	ComfyView	Antenna type	2x2
LED backlight	✓	WLAN controller model	Intel Wi-Fi 6E AX211
Native aspect ratio	16:9	WLAN controller manufacturer	Intel
Processor		Ethernet LAN	✗
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core i3 N-series	Bluetooth version	5.2
Processor generation	Intel Core i3-Nxxx	MIMO	✓
Processor model *	i3-N305	MIMO type	Multi User MIMO
Processor cores	8	Ports & interfaces	
Processor threads	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	3.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor cache	6 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	Charging port type	USB Type-C
Memory		Keyboard	
Internal memory *	8 GB	Pointing device	Touchpad
Internal memory type	LPDDR5-SDRAM	Keyboard layout	QWERTY
Storage			
Total storage capacity *	128 GB		

Storage		Keyboard	
Storage media *	SSD	Numeric keypad *	✗
Number of SSDs installed	1	Keyboard backlit	✓
SSD capacity	128 GB	Software	
SSD interface	PCI Express 3.0	Operating system installed *	ChromeOS
NVMe	✓	Battery	
Card reader integrated	✓	Battery technology	Lithium-Ion (Li-Ion)
Compatible memory cards	MicroSD (TransFlash)	Number of battery cells	3
Graphics		Battery capacity *	53 Wh
On-board graphics card *	✓	Battery life (max)	11 h
On-board GPU manufacturer	Intel	Fast charging	✓
Discrete graphics card *	✗	Power	
On-board graphics card family	Intel® UHD Graphics	AC adapter power	45 W
On-board graphics card model *	Intel® UHD Graphics	Security	
Audio		Cable lock slot	✓
Audio system	DTS Audio Processing	Cable lock slot type	Kensington
Number of built-in speakers	2	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	Sustainability	
Number of microphones	2	Sustainability certificates	ENERGY STAR, EPEAT Gold
Camera		Weight & dimensions	
Front camera	✓	Width	326.9 mm
Front camera resolution	1920 x 1080 pixels	Depth	224.9 mm
		Height	20.5 mm
		Weight *	1.43 kg

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