Acer Chromebook CPE594-1N-53F2 Intel Core 5 120U 35.6 cm (14") Touchscreen WUXGA 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) ChromeOS Grey



Brand : Acer **Product family:** Chromebook **Product code:** NX.JJ5AA.006

Product name :
CPE594-1N-53F2



14", IPS, 1920 x 1200, Intel Core 5 120U, 16GB RAM, 256GB SSD, Intel Graphics, Wi-Fi 6 (802.11ax), ChromeOS
Acer Chromebook CPE594-1N-53F2. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel Core 5, Processor model: 120U. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: ChromeOS. Product colour: Grey

Design	
Colour name	Iron
Product type *	Chromebook
Product colour *	Grey
Form factor *	Convertible (Folder)
Display	
Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✔
HD type	WUXGA
Panel type	IPS
Display technology marketing name	ComfyView
Native aspect ratio	16:10
Display surface	Matt
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core 5
Processor model *	120U
Processor cores	10
Processor boost frequency	5 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Memory	
Internal memory *	16 GB
Internal memory type	LPDDR5x-SDRAM

Graphics	
On-board graphics card model *	Intel® Graphics
Audio	
Number of built-in speakers	2
Built-in microphone	✔
Camera	
Front camera	✔
Front camera resolution	2560 x 1440 pixels
Front camera HD type	Quad HD
Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.2
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔
Software	
Operating system installed *	ChromeOS
Battery	

Memory	
Maximum internal memory *	16 GB

Storage	
Total storage capacity *	256 GB
Storage media *	SSD
Total SSDs capacity	256 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2

Graphics	
On-board graphics card *	✔
On-board GPU manufacturer	Intel

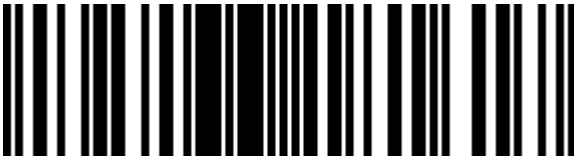
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery life (max)	10 h

Power	
USB Type-C required charging power (max) *	65 W

Security	
Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✔
Trusted Platform Module (TPM)	✔

Sustainability	
Sustainability certificates	EPEAT Gold

Weight & dimensions	
Width	320 mm
Depth	231.1 mm
Height	20.8 mm
Weight *	1.5 kg



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Catalog Object Cloud



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