ASUS Chromebook CX34 Flip CB3401FBA-LZ0100 35.6 cm (14") Touchscreen WUXGA Intel® Core™ i5 i5-1235U 8 GB LPDDR4x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) ChromeOS Grey

Brand : ASUS   **Product family:** Chromebook   **Product code:** 90NX05R1-M003D0

Product name : CB3401FBA-LZ0100

Intel Core i5-1235U (12MB Cache), 8GB LPDDR4x-SDRAM, 256GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch, Intel Iris Xe Graphics, WLAN, Webcam, ChromeOS

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Introducing the ASUS Chromebook Flip CB3
Explore in more ways than one

The 14-inch, 16:10 ASUS Chromebook Flip CB3 offers an exquisite blend of powerful performance and versatility to empower the way you work and play. This stylish laptop features a robust Intel® Core™ processor, WiFi 6E and a long-lasting battery to ensure you're well-equipped to breeze through everyday tasks, wherever you are. Thanks to a 360° ErgoLift hinge, you can use ASUS Chromebook Flip CB3 in any mode, and an garaged stylus1 allows for intuitive input when it's time to jot down notes. To top it all off, military-grade durability gives you peace of mind when using ASUS Chromebook Flip CB3 on the go.

Design

Colour name	ZINC
Product type *	Chromebook
Product colour *	Grey
Form factor *	Convertible (Folder)
Housing material	Plastic
Market positioning	Home

Display

Touchscreen type	Capacitive
Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✔
HD type	WUXGA
Panel type	IPS
Native aspect ratio	16:10
Display surface	Gloss
Display brightness	300 cd/m²
RGB colour space	NTSC
Colour gamut	45%

Processor

Processor manufacturer *	Intel
Processor generation	12th gen Intel® Core™ i5
Processor family *	Intel® Core™ i5
Processor model *	i5-1235U
Processor boost frequency	4.4 GHz
Efficient-core Max Turbo Frequency	3.3 GHz
Performance-core Max Turbo Frequency	4.4 GHz
Processor cores	10

Graphics

On-board graphics card model *	Intel Iris Xe Graphics

Audio

Speakers manufacturer	Harman Kardon
Built-in microphone	✔

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	✔
Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✘
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✔
Charging port type	USB Type-C

Processor

Performance cores	2
Efficient cores	8
Processor cache	12 MB
Processor cache type	Smart Cache
Configurable TDP-down	12 W
Processor base power	15 W
Maximum turbo power	55 W

Memory

Internal memory *	8 GB
Internal memory type	LPDDR4x-SDRAM
Memory form factor	On-board
Memory layout (slots x size)	1 x 8 GB
Maximum internal memory *	8 GB

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
SSD interface	PCI Express 3.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card family	Intel Iris Xe Graphics

Ports & interfaces

USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔

Software

Operating system installed *	ChromeOS

Processor special features

CPU configuration (max)	1

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	63 Wh

Power

AC adapter power	45 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3 A
AC adapter output voltage	15 V

Security

Cable lock slot	✔
Cable lock slot type	Kensington

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, RoHS

Weight & dimensions

Width	319.5 mm
Depth	234.9 mm
Height	20.9 mm
Weight *	1.81 kg

Packaging content

Stylus pen	✔

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