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Acer Chromebook Spin 512 R856TN 12" HD+ Touchscreen N100 8GB 64GB

Brand : Acer **Product family:** Chromebook **Product code:** NX.KE5EK.005

Product name : Acer
Chromebook Spin 512 R856TN
12" HD+ Touchscreen N100 8GB
64GB Chromebook

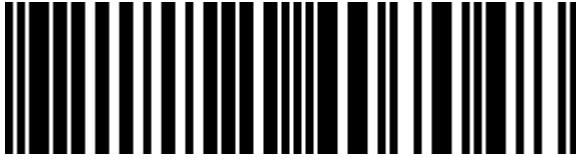Acer Chromebook Spin 512 R856TN 12" HD+ Touchscreen N100 8GB 64GB Chromebook

Acer Chromebook Spin 512 R856TN 12" HD+ Touchscreen N100 8GB 64GB:

Empower the next generation of learners with the Acer Chromebook Spin 512 R856TN. This versatile Chromebook is designed to support flipped classrooms and collaborative learning with its durable, military-grade construction, convertible design, and vibrant touchscreen display. The integrated USI stylus empowers students to express their creativity and take an active role in their learning journey. Acer Chromebook Spin 512 R856TN 12" HD+ Touchscreen N100 8GB 64GB. Product type: Chromebook, Form factor: Convertible (Fold-back screen). Processor family: Intel® N, Processor model: N100. Display diagonal: 30.5 cm (12"), HD type: HD+, Display resolution: 1366 x 912 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 64 GB, Storage media: eMMC. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Black

Design

Product type *	Chromebook
Product colour *	Black
Form factor *	Convertible (Fold-back screen)

Display

Display diagonal *	30.5 cm (12")
Display resolution *	1366 x 912 pixels
Touchscreen *	✔
HD type	HD+
Native aspect ratio	3:2
Display brightness	190 cd/m²
RGB colour space	NTSC
Colour gamut	50%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® N
Processor model *	N100
Processor cores	4
Processor boost frequency	3.4 GHz
Processor cache	6 MB

Memory

Internal memory *	8 GB
Internal memory type	LPDDR5-SDRAM
Memory clock speed	4266 MHz
Maximum internal memory *	8 GB

Storage

Total storage capacity *	64 GB
Storage media *	eMMC
Compatible memory cards	MicroSD (TransFlash)

Graphics

On-board graphics card *	✔

Audio

Number of microphones	2

Camera

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

Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Mobile network connection *	✘
Bluetooth	✔

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘

Software

Operating system installed *	ChromeOS

Battery

Battery technology	Lithium-Ion (Li-Ion)
Battery capacity *	50 Wh
Battery voltage	12 V

Power

AC adapter power	65 W

Security

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

Graphics

Discrete graphics card *	✘
On-board graphics card model *	Intel® UHD Graphics

Audio

Number of built-in speakers	2
Built-in microphone	✔

Sustainability

Sustainability certificates	ENERGY STAR, TCO

Weight & dimensions

Width	296 mm
Depth	229.5 mm
Height	21.1 mm
Weight *	1.45 kg

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