Acer Chromebook R853TA-C7KT Intel® Celeron® N5100 30.5 cm (12") Touchscreen HD+ 4 GB LPDDR4x-SDRAM 32 GB Flash Wi-Fi 6 (802.11ax) ChromeOS Black QWERTY UK English

Brand : Acer **Product family:** Chromebook **Product code:** NX.A91AA.001

Product name : R853TA-C7KT

Intel Celeron N5100 1.10 GHz, 12", LCD, IPS, 1366 x 912, 4 GB, LPDDR4X, 32 GB Flash, Bluetooth 5.0, ChromeOS

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The Acer Chromebook Spin 512 is the ideal convertible laptop for education. With its 4 usage modes, 12-inch IPS display with 3:2 aspect ratio, anti-microbial treatment, a world-facing camera, state of the art processor, and military grade durability, students will be ready to take on all sorts of new challenges in the classroom.
Acer Chromebook R853TA-C7KT. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® Celeron®, Processor model: N5100, Processor frequency: 1.1 GHz. Display diagonal: 30.5 cm (12"), HD type: HD+, Display resolution: 1366 x 912 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 32 GB, Storage media: Flash. Operating system installed: ChromeOS. Product colour: Black

Design	
Colour name	Shale Black
Product type *	Chromebook
Product colour *	Black
Form factor *	Convertible (Folder)

Display	
Display diagonal *	30.5 cm (12")
Display resolution *	1366 x 912 pixels
Touchscreen *	✔
HD type	HD+
Panel type	IPS
LED backlight	✔

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Celeron®
Processor model *	N5100
Processor cores	4
Processor boost frequency	2.8 GHz
Processor frequency *	1.1 GHz
Processor cache	4 MB
Processor cache type	L3

Memory	
Internal memory *	4 GB
Internal memory type	LPDDR4x-SDRAM

Storage	
Total storage capacity *	32 GB
Storage media *	Flash
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete graphics card model *	Not available

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
Headphone outputs	1
Microphone in	✔
Combo headphone/mic port	✔

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✘
Island-style keyboard	✔
Touch Bar	✘
Keyboard layout	QWERTY
Keyboard language	UK English

Software	
Operating system installed *	ChromeOS

Processor special features	
Enhanced Intel SpeedStep Technology	✔
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Software Guard Extensions (Intel SGX)	✘
Intel 64	✔
Idle States	✔
CPU configuration (max)	1
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

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

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

Camera	
Front camera	✔
Rear camera	✔

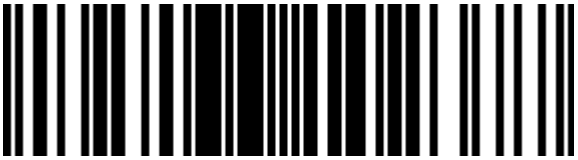
Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Bluetooth	✔
Bluetooth version	5.0
Near Field Communication (NFC)	✘

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	48 Wh
Battery life (max)	12 h
Removable battery	✘

Power	
AC adapter power	45 W
DC-in jack	✔
USB charging voltage	5,9,15,20 V
USB charging current	3 A

Security	
Trusted Platform Module (TPM)	✔
Password protection	✔

Weight & dimensions	
Width	297 mm
Depth	231 mm
Height	21 mm
Weight *	1.3 kg



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Catalog Object Cloud



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