



Acer Chromebook Spin 512

(R856LT-TCO-C2NK)



- Processor: Intel® N100 Prozessor
- Display: Acer CineCrystal™ HD IPS Touch Display with LED-Backlight
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 64 GB eMMC
- Graphics card: Intel® UHD Graphics
- Operating system: Google ChromeOS





R856LT-TCO-C2NK

SPECIFICATIONS



Ordering Information

Series	Acer Chromebook Spin 512
Model name	R856LT-TCO-C2NK
Part number	NX.KE7EG.002
EAN	4711121823930
Short description	Acer CineCrystal™ HD IPS Touch Display with LED-Backlight / Intel® N100 Prozessor / 8 GB LPDDR5 RAM / 64 GB eMMC / Intel® UHD Graphics / Google ChromeOS / Shale Black

Operating System

Operating System	Google ChromeOS
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Housing

Housing / Color	Shale Black
Component door	-
Dimensions	296.0 x 229.5 x 21.1 mm (W x D x H)
Weight	1.45 kg
Passively cooled (fanless)	-

Display

Display size	12 inches (30,48 cm)
Display type	Acer CineCrystal™ HD IPS Touch Display with LED-Backlight
Display resolution in pixel	1.366 x 912
Aspect ratio	3:2

Processor and chipset

Processor	Intel® N100 Prozessor
Clock frequency	0.8 GHz (Up to 3.4 GHz with Intel® Turbo Boost Technology)
Cache	6 MB Smart Cache
Processing cores / threads	4 / 4
Chipset	Integrated SOC

Storage and drives

Memory	8 GB LPDDR5 RAM
Memory configuration	1 x 8 GB LPDDR5 RAM
Maximum RAM	Up to 8 GB LPDDR5 RAM
Mass storage	64 GB eMMC

Graphics card

Graphics card	Intel® UHD Graphics
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Connections

LAN	-
Wireless LAN	Intel® Wi-Fi 6E + BT 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

HDMI	-
VGA	-
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	4x (2x Type-A Gen 1, 2x Type-C Gen 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	MicroSD Card reader
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone 3.5mm port)
Docking port	-

Input

Keyboard	ChromeOS FineTip Keyboard (74/75/78 keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	OceanGlass™ Touchpad

Security

Fingerprint sensor	-
TPM	TPM Modul
Kensington Lock	Yes
Security software	-



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Audio and video

Audio	Google Assistant™ Lab Certification (ART)
Speaker	Two built-in stereo speakers
Microphone	Two built-in microphones
Webcam	HD front and 8 megapixel rear camera

Battery and power adapter

Battery	Li-Ion Battery (3 Cells / 50 Wh)
Battery lifetime	Up to 12 hours
Power adapter	45W AC power adapter (USB Type C adapter)
Battery built in	-

Certificate

EPEAT®	Yes (EPEAT® Gold)
EnergyStar®	Yes

Special features

Special features	360° Convertible, TCO certified
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Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	412.0 x 283.0 x 65.0 mm (W x D x H) / 2.33 Kg