



Acer Chromebook Spin 314

(CP314-1HN-C07F)



- Processor: Intel® Celeron® N5100
- Display: Acer CineCrystal™ Multi-Touch Full HD IPS Display
- Memory: 8 GB LPDDR4X RAM
- Mass storage: 128 GB eMMC
- Graphics card: Intel® UHD Graphics
- Operating system: Google ChromeOS





Acer CP314-1HN-C07F

SPECIFICATIONS



Ordering Information

Series	Acer Chromebook Spin 314
Model name	CP314-1HN-C07F
Part number	NX.AZ3EG.00B
EAN	4711121962943
Short description	Acer CineCrystal™ Multi-Touch Full HD IPS Display / Intel® Celeron® N5100 / 8 GB LPDDR4X RAM / 128 GB eMMC / Intel® UHD Graphics / Google ChromeOS / Sparkly Silver

Operating System

Operating System	Google ChromeOS
------------------	-----------------

Housing

Housing / Color	Sparkly Silver
Component door	-
Dimensions	326,4 x 227,5 x 19,8 mm (W x D x H)
Weight	1.55 kg
Passively cooled (fanless)	Yes

Display

Display size	14 inches (35.56 cm)
Display type	Acer CineCrystal™ Multi-Touch Full HD IPS Display with LED-Backlight
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor

Processor	Intel® Celeron® Prozessor N5100
Clock frequency	1,10 GHz (Up to 2,80 GHz Turbo-Boost)
Cache	4 MB
Processing cores / threads	4 / 4
NPU	-

Storage and drives

Memory	8 GB LPDDR4X RAM
Memory configuration	1 x 8 GB LPDDR4X RAM (onboard)
Maximum RAM	Onboard
Mass storage	128 GB eMMC

Graphics card

Graphics card	Intel® UHD Graphics
---------------	---------------------

Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.1
NFC	-

IO ports

HDMI	1x
Displayport	Yes (via USB Type-C port)
Thunderbolt	-
USB 3.2	3x (1x Type-C Gen. 1 ; 2x Type A Gen. 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	MicroSD Card reader (up to 512GB)
Smart card reader	-
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone 3.5mm port)
Docking port	-

Input

Keyboard	Acer FineTip keyboard (74-/75-/78-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture Touchpad

Security

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



Acer CP314-1HN-C07F

SPECIFICATIONS

Audio and video

Audio	High Definition audio support
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 48 Wh)
Battery lifetime	Up to 10 hours
Power adapter	65W power adapter (USB Type C adapter)
Battery built in	Yes

Certificate

EnergyStar®	Yes
-------------	-----

Warranty

Warranty	2-year mail-in/return service
----------	-------------------------------

Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	457.0 x 288.0 x 65.0 mm (W x D x H) / 2.42 Kg

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.