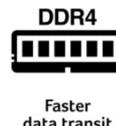# Chromebook Spin 514

(CP514-1W-R4QQ)

- Processor: AMD Athlon™ Silver 3050C
- Display: 14" Multi-Touch FHD with IPS
- Memory: 8 GB DDR4 RAM
- Mass storage: 64 GB eMMC
- Graphics card: AMD Radeon Graphics
- Operating System: Google Chrome OS

1920 ×1080 FULL HD

IPS In-Plane Switching

Touch

Backlit Keyboard

Aluminum / Mg-Al

DDR4 Faster data transit

Ordering Information

Series	Chromebook Spin 514
Model name	CP514-1W-R4QQ
Part number	NX.A46EG.001
EAN	4710886171478
Short description	14" Multi-Touch FHD with IPS / AMD Athlon™ Silver 3050C / 8 GB DDR4 RAM / 64 GB eMMC / AMD Radeon Graphics / Google Chrome OS / grey

Operating System

Operating System	Google Chrome OS

Housing

Housing / Color	grey
Component door	-
Dimensions	322 x 225.5 x 17.35 mm (W x D x H)
Weight	1.65 Kg
Passively cooled (fanless)	-

Display

Display size	14" (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 and chipset

Processor	AMD Athlon™ Silver 3050C Processor
Clock frequency	2.3 Ghz (Up to 3.2 Ghz)
Cache	4 MB
Processing cores / threads	2 / 2
Chipset	Integrated SOC

Storage and drives

Memory	8 GB DDR4 RAM
Memory configuration	1x 8 GB DDR4 RAM (onboard)
Mass storage	64 GB eMMC
Optical drive	-

Graphics card

Graphics card	AMD Radeon Graphics

Connections

LAN	-
Wireless LAN	802.11ac/a/b/g/n, 2.4 GHz & 5 GHz, 2x2 MU-MIMO
Wireless WAN / SIM-Card	- / ,
Wireless Gigabit	-
Bluetooth	Bluetooth® 4.0
NFC	-

IO ports

HDMI	-
VGA	-
Displayport	via USB-C
Thunderbolt	-
USB 3.1	2x Type-C, 2x Type-A
USB 3.1	-
USB 3.0	-
USB 2.0	-
Ethernet (RJ-45)	-
Cardreader	MicroSD
Audio port	3.5 mm headphone jack
Docking port	-

Input

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

Security

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

Audio and video

Speaker	Stereo Speaker
Microphone	Two built-in microphones
Webcam	Yes

Battery and power adapter

Battery	Li-Ion Battery (4 Zellen / TBD mAh / 56 Wh)
Battery lifetime	up to 12 hours
Power adapter	45W AC-Power-Adapter (USB Type C Adapter)
Battery built in	Yes

Certificate

EnergyStar®	Yes

Warranty

Warranty	2 years pickup and return