



Acer Chromebook 514

(CB515-1W-55JD)



- Processor: Intel® Core™ i5-1135G7
- Display: 15.6" FHD with IPS (non-glare)
- Memory: 8 GB LPDDR4X RAM
- Mass storage: 256 GB PCIe SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Google Chrome OS Enterprise





Acer CB515-1W-55JD

SPECIFICATIONS



Ordering Information

Series	Acer Chromebook 514
Model name	CB515-1W-55JD
Part number	NX.AYGEG.002
EAN	4710886775911
Short description	15.6" FHD with IPS (non-glare) / Intel® Core™ i5-1135G7 / 8 GB LPDDR4X RAM / 256 GB PCIe SSD / Intel® Iris® Xe Graphics / Google Chrome OS Enterprise

Operating System

Operating System	Google Chrome OS Enterprise
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Housing

Housing / Color	-
Component door	-
Dimensions	323 x 232 x 16.95 mm (W x D x H)
Weight	1.4 kg
Passively cooled (fanless)	Yes

Display

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

Processor and chipset

Processor	Intel® Core™ i5-1135G7 Processor
Clock frequency	4.20 GHz
Cache	8 MB
Processing cores / threads	4 / 8
Chipset	Integrated SOC

Storage and drives

Memory	8 GB LPDDR4X RAM
Memory configuration	1 x 8 GB LPDDR4X RAM (onboard)
Maximum RAM	-
Mass storage	256 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel® Iris® Xe Graphics
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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® 5.0
NFC	-

IO ports

HDMI	-
VGA	-
Displayport	Yes (via USB Type-C port)
Thunderbolt	-
USB 3.2	-
USB 3.1	2x (Type-C)
USB 3.0	2x
USB 2.0	-
Ethernet (RJ-45)	-
Cardreader	-
Audio port	1x headphone/speaker jack
Docking port	-

Input

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

Security

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



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Audio and video

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

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
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Warranty

Warranty	2 Jahre Einsende-/Rücksendeservice
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