Acer Spin 5

(SP514-51N-54G9)



- Processor: Intel® Core™ i5-1240P
- Display: Acer CineCrystal™ Multi-Touch WQXGA IPS Display
- Memory: 16 GB LPDDR5 RAM
- Mass storage: 512 GB PCIe Gen4 SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Windows 11 Home (64 Bit)

intel CORE i5

Windows 11

microSD Card Reader

Acer SP514-51N-54G9 SPECIFICATIONS





Ordering Information

Series	Acer Spin 5
Model name	SP514-51N-54G9
Part number	NX.K08EZ.008
EAN	4711474196231
Short description	Acer CineCrystal™ Multi-Touch WQXGA IPS Display / Intel® Core™ i5-1240P / 16 GB LPDDR5 RAM / 512 GB PCIe Gen4 SSD / Intel® Iris® Xe Graphics / Windows 11 Home (64 Bit)

Operating System

Operating System	Windows 11 Home (64 Bit)

Housing

Housing / Color	-
Component door	-
Dimensions	325 x 230 x 16.9 mm (W x D x H)
Weight	1.7 kg
Passively cooled (fanless)	-

Display

Display size	14 inches (35.56 cm)
Display type	Acer CineCrystal™ Multi-Touch WQXGA IPS Display with LED-Backlight and 100% sRGB
Display resolution in pixel	2.560 x 1.600
Aspect ratio	16:9

Processor

Processor	Intel® Core™ i5-1240P Processor
Clock frequency	3,3 GHz E-Core | 4,4 GHz P-Core Max Turbo Frequency
Cache	12 MB Intel® Smart Cache
Processing cores / threads	4 Performance-cores + 8 Efficient-cores / 16 Threads
NPU	-

Storage and drives

Memory	16 GB LPDDR5 RAM
Memory configuration	1 x 16 GB LPDDR5 RAM
Maximum RAM	-
Mass storage	512 GB M.2 PCIe NVMe SSD Opal

Graphics card

Graphics card	Intel® Iris® Xe Graphics

Connections

LAN	-
Wireless LAN	Intel® Killer™ Wireless Wi-Fi 6E 1675i
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

HDMI	1x
Displayport	Yes (via USB Type-C port)
Thunderbolt	-
USB 3.2	-
USB 3.1	1x (Type-C Gen. 1)
USB 3.0	2x (1x with power-off USB charging)
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	MicroSD Card reader (up to 512GB)
Smart card reader	-
Audio port	1x headphone/speaker jack
Docking port	Yes (Acer USB-Type-C-Dock compatible)

Input

Keyboard	Acer FineTip keyboard (83-/84-/87-keys)
Keyboard layout	Swiss
Backlit keyboard	-
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

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Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	Norton Internet Security (Trial)

Audio and video

Audio	Acer TrueHarmony, Skype for Business Certification, Cortana with Voice
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	-

Battery and power adapter

Battery	Li-Ion Battery (3 Cells / 56 Wh)
Battery lifetime	Up to 10 hours (based on MobileMark® 2014 test)
Power adapter	65W AC power adapter (USB Type C PD adapter)
Battery built in	Yes

Software

Office	1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required
Other software	Acer Care Center, Acer Portal, Acer Configuration Manager

Warranty

Warranty	2-year mail-in/return service

Accessories and service

Special accessories included	Acer Active Pen

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