Acer Spin 3 SP314-55N-510G Intel® Core™ i5 i5-1235U Hybrid (2-in-1) 35.6 cm (14") Touchscreen Full HD 8 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver QWERTY English

Brand : Acer **Product family:** Spin **Product code:** NX.K0QAA.005

Product name :
SP314-55N-510G

14", 1920 x 1080, Core i5-1235U, 1.3 GHz, 8Gb, LPDDR4X, 512GB PCI Express, Bluetooth 5.0, HDMI, USB, TYPE-C, 1501 g
Acer Spin 3 SP314-55N-510G. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-1235U, Processor frequency: 1.3 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Home. Product colour: Silver

Design	
Product type *	Hybrid (2-in-1)
Product colour *	Silver
Form factor *	Convertible (Folder)

Display	
Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type	Full HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	12th gen Intel® Core™ i5
Processor model *	i5-1235U
Processor cores	10
Processor frequency *	1.3 GHz
Configurable TDP-down	12 W

Memory	
Internal memory *	8 GB
Internal memory type	LPDDR4x-SDRAM
Memory form factor	On-board
Maximum internal memory *	8 GB

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete graphics card model *	Not available

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
HDMI ports quantity *	1
Combo headphone/mic port	✔

Performance	
Motherboard chipset	Intel SoC

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔
Keyboard layout	QWERTY
Keyboard language	English

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Home

Processor special features	
Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	53 Wh

Power	
AC adapter power	65 W

Graphics	
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card model *	Intel Iris Xe Graphics

Audio	
Number of built-in speakers	2
Built-in microphone	✔

Camera	
Front camera	✔

Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Ethernet LAN	✘
Bluetooth	✔
Bluetooth version	5.0

Security	
Fingerprint reader	✔
Trusted Platform Module (TPM)	✔
Password protection	✔
Password protection type	BIOS, Supervisor, User

Weight & dimensions	
Width	320 mm
Depth	205.7 mm
Height	19.1 mm
Weight *	1.5 kg

Packaging content	
Stylus pen	✔
Stylus pen type	Active



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