



Aspire Spin 14

ASPIRE SPIN 14 ASP14-61N-R6QP

(PN: NX.DY6EC.003 - EAN: 4711721163481)



- AMD Ryzen AI 7 345
- Windows 11 Windows 11 Home - PC COPILOT +
- 16 DDR5
- SSD PCI EXPRESS 512
- AMD Radeon Graphics





Performance

With an AMD Ryzen™ AI processor, up to 16 GB of LPDDR5-6400 memory and an SSD, the Acer Aspire Spin 14 delivers exceptional performance. Together with your daily AI assistant, Copilot, you can handle any task with ease.

Copilot+ PC

As a Copilot+ PC, the Acer Aspire Spin adapts to the way you work and create in every mode. Use Cocreator in laptop mode to generate ideas faster, switch to tent or display mode to collaborate or enjoy content, and rely on Live Captions and Recall to stay connected and find what you need with ease, helping you work smarter wherever inspiration strikes.

Design

Work your way with the Acer Aspire Spin 14. Featuring a 14-inch WUXGA touchscreen with a 120Hz refresh rate, it delivers smooth, crisp visuals for both work and play. The 360° hinge lets you switch effortlessly between laptop, tent, display and tablet modes.

Warranty

Manufacturer's warranty in months	36
-----------------------------------	----

General

AI-PC	Yes
Type	Notebook
Function/Use	Family
Form factor	Mainstream
Convertible	Yes
Color	Silver
Commercial name	Aspire Spin 14
MIL-STD 810 Compliant	No

Operating system

Family operating system	Windows 11
Description of the Operating System	Windows 11 Home - PC COPILOT +
Applications / Utilities / Antivirus installed	Microsoft 365 (versione Trial - prova gratuita 30 giorni)



Processor and chipset

Processor brand	AMD
Intel generation	No intel Processor
Processor	Ryzen AI 7
Processor initials	345
NPU (Tops)	50
Second level cache (MB)	8
Clock speed (GHz)	2
Turbo clock speed (GHz)	4,6
Brand chipset	AMD
Chipset type	Integrated
Third level cache (MB)	16

Memory

Installed RAM (GB)	16
Maximum RAM supported (GB)	16
Type of RAM	DDR5
Number of total RAM slots	0
Numberless free RAM slots	0
RAM Frequency (MT/s)	6400
RAM specification	16 GB DDR5 SDRAM fixed on board



Storage

Type of Hard Disk	SSD PCI EXPRESS
SSD capacity (GB)	512
M.2 SSD slot	1
Description SSD M.2 slot	1 x 512 GB SSD M.2
Card Reader	MicroSD
Smart Card Reader	No
Optical drive type	not present
OPTANE slot	No
Recovery partition	Yes

Display and graphics

Screen format	16:10
Type of display	LCD
Display size (")	14
en - Tecnologia del display	IPS
Fréquence (Hz)	120
Display brightness (Nit)	260
Ultra HD resolution	No
Horizontal resolution (pixel)	1920
Vertical resolution (pixel)	1200
Touch screen	Yes
Anti-glare screen	No
3D	No
HD Type	WUXGA
Brand graphics card	AMD
Graphic card template	Radeon Graphics
Dedicated graphics memory (MB)	0



Audio

Type of speakers	Two built-in stereo speakers
Headphone output	1
Audio output	1

Network and communication

Bluetooth	Bluetooth 5.2
Ethernet	No
Ethernet type	No
Wifi	Yes
WiFi type	WiFi6+BT
WiFi protocol	802.11 a/b/g/n/ac/ax
Modem	No
Module G (UMTS)	No
SIM slot	No

Embedded devices

Infrared	No
TV card	No
TV tuner	No
Microphone	Yes
webcam	Yes
Fingerprint reader	No
Other camera features	2M FHD IR Camera
Rear camera	No
Built-in flash	No
Built-in autofocus	No



Interfaces/ports

TPM 2.0	Yes
Type of TPM	Software
Serial port number	0
RJ 45 connector	0
Microphone input number	1
Audio input number	1
Number of FireWire ports	0
PS / 2 port	0
RJ 11 connector	0
VGA	No
DVI	No
HDMI type	Standard
HDMI	Yes
Display Port	No
Number of USB 3.2 ports	2
Number of USB ports type "C"	2
Number of total USB ports	4
Ports parallel	0

Input devices

Keyboard	Keyboard with US International w/ Hebrew layout
TV remote	No
Backlit keyboard	No



Battery information

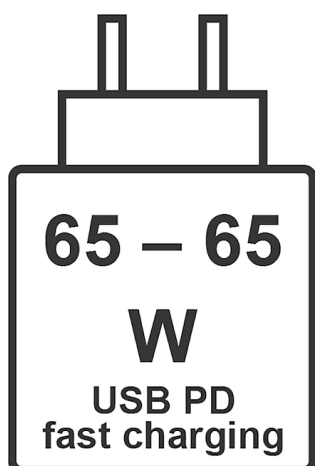
Battery Type	55Wh Li-ion battery (type 55Wh_2301_CTE), weight 212.4 g
Battery capacity (cells)	3
Autonomy (h)	8

Physical characteristics

Net product height (cm)	1,890
Net product width (cm)	31,480
Net product depth (cm)	22
Product net weight (kg)	1,4
Gross product height (cm)	6,5
Gross product depth (cm)	28,8
Product gross weight (kg)	2,450
Kensington Lock Slot	Yes

Various

Other	Warranty 3 Years Carry in 2 x USB Type-C™ port supporting: • USB 3.2 Gen 1 (up to 5 Gbps) • DisplayPort over USB-C • USB charging 5 V; 0.9 A • DC-in port 20 V; 65 W
Power supply	Yes
Type of power supply	65W TypeC adapter (PCR50%_TCO9.0_Logo) Power Cord Israel (Type H)
Charging via USB PD (Power Delivery)	Yes
MIN USB Type-C charging power (W)	65
MAX USB Type-C charging power (W)	65



For the continuous improvement of the quality of our products, this datasheet is subject to change without notice. Acer is not responsible for any errors or omissions in the product descriptions. Copyright 2025 Acer UK . All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. Microsoft and Windows are registered trademarks of Microsoft Corporation. Intel and Pentium are registered trademarks of Intel Corporation. All other trademarks, registered trademarks and/or services mentioned or otherwise noted are the property of their respective owners.

GPSR: <https://www.acer.com/gr-el/support/directive/gpsr>