Acer Aspire Spin 14

(ASP14-51MTN-578A)



- Processor: Intel® Core™ 5 processor 120U
- Display: 14" Acer ComfyView™ WUXGA IPS Touch (non-glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Windows 11 Home (64 bit)

intel CORE 5

Windows 11

IPS In-Plane Switching

Touch

Acer ASP14-51MTN-578A SPECIFICATIONS







Ordering Information

Series	Acer Aspire Spin 14
Model name	ASP14-51MTN-578A
Part number	NX.KRUEZ.00C
EAN	4711121977732
Short description	14" Acer ComfyView™ WUXGA IPS Touch (non-glare) / Intel® Core™ 5 processor 120U / 8 GB LPDDR5 RAM / 512 GB SSD / Intel® Graphics / Windows 11 Home (64 bit) / Steel Gray

Operating System

Operating System	Windows 11 Home (64 bit)

Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	318.5 x 225.5 x 18.9 mm (W x D x H)
Weight	1.5 kg
Passively cooled (fanless)	-

Display

Display size	14 Inch (35,56 cm)
Display type	Acer ComfyView™ WUXGA IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor and chipset

Processor	Intel® Core™ 5 processor 120U
Clock frequency	1.4 GHz base clock (Up to 5.0 GHz max. performance clock rate)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
Chipset	Integrated SOC

Storage and drives

Memory	8 GB LPDDR5 RAM
Memory configuration	1 x 8 GB LPDDR5 RAM (onboard)
Maximum RAM	Onboard RAM (not replaceable or expandable)
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Graphics

Connections

LAN	-
Wireless LAN	Intel® Wi-Fi 6E (802.11 ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.1
NFC	-

IO ports

HDMI	1x HDMI® 2.1
VGA	-
Displayport	via USB Type-C
Thunderbolt	Thunderbolt™ 4 (via USB Type-C)
USB 3.2	2x (2x Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (Type-C)
Ethernet (RJ-45)	-
Cardreader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	Acer Keyboard (80-/81-/84-keys)
Keyboard layout	Swiss
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)

Acer ASP14-51MTN-578A SPECIFICATIONS

Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	-

Audio and video

Audio	Acer Purified, AI noise reduction | compatible with Cortana with Voice
Speaker	Two built-in stereo speakers
Microphone	dual built-in digital microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 48,5 Wh)
Battery lifetime	Up to 9 hours (based on MobileMark® 2025 test results)
Power adapter	65W AC-power adapter
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required
Other software	AcerSense™

Special features

Special features	FHD Webcam, Thunderbolt™ 4, A-Cover made of aluminum, with Acer Active Pen

Warranty

Warranty	2-year mail-in/return service

Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	457.0 x 288.0 x 65.0 mm (W x D x H) / 2.45 kg

Accessories and service

Special accessories included	Acer Active Pen

Due to our ongoing commitment to the continuous improvement of the quality of our products, this data sheet is subject to change without notice. Availability may vary from region to region. Acer is not responsible for any errors or omissions in the product descriptions. Copyright 2020 Acer Computer GmbH, Germany. 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 mentioned or otherwise recognizable trademarks, registered trademarks and/or service marks are the property of their respective owners. All prices quoted are recommended retail prices of the manufacturer