Acer Swift Go 14 AI

(SFG14-01-X421)



- Processor: Qualcomm® Snapdragon™ X Plus X1P-42-100
- Display: 14.5" Acer ComfyView™ WQXGA 120Hz IPS (non-glare)
- Memory: 16 GB LPDDR5X RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Qualcomm® Adreno™ GPU
- Operating system: Windows 11 Home (ARM64)

120Hz

Snapdragon X Plus

Windows 11

IPS In-Plane Switching

Acer SFG14-01-X421 SPECIFICATIONS





Ordering Information

Series	Acer Swift Go 14 AI
Model name	SFG14-01-X421
Part number	NX.KYXEG.009
EAN	4711474174574
Short description	14.5" Acer ComfyView™ WQXGA 120Hz IPS (non-glare) / Qualcomm® Snapdragon™ X Plus X1P-42-100 / 16 GB LPDDR5X RAM / 1.000 GB PCIe Gen4 SSD / Qualcomm® Adreno™ GPU / Windows 11 Home (ARM64) / Steel Grey

Operating System

Operating System	Windows 11 Home (ARM64)

Housing

Housing / Color	Steel Grey
Component door	-
Dimensions	322.60 x 225.95 x 14.90 mm (W x D x H)
Weight	1.68 kg
Passively cooled (fanless)	-

Display

Display size	14.5 inches (36.83 cm)
Display type	Acer ComfyView™ WQXGA 120Hz IPS Display with LED backlit and 100% sRGB (non-glare)
Display resolution in pixel	2560 x 1600
Aspect ratio	16:10

Processor

Processor	Qualcomm® Snapdragon™ X Plus X1P-42-100 Prozessor
Clock frequency	Up to 3,4 GHz Turbo Boost
Cache	TBD
Processing cores / threads	10 / TBD
NPU	Qualcomm® Hexagon™ NPU (up to 45 TOPS)

Storage and drives

Memory	16 GB LPDDR5X RAM
Memory configuration	1 x 16 GB LPDDR5X RAM
Maximum RAM	Onboard RAM (not replaceable or expandable)
Mass storage	1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Qualcomm® Adreno™ GPU

Connections

LAN	-
Wireless LAN	Wi-Fi 7
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.4
NFC	-

IO ports

HDMI	-
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	2x (Type-A Gen 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	2x (Type-C)
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
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	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Corning® Gorilla® Glass Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

Acer SFG14-01-X421 SPECIFICATIONS

Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	-
Security software	-

Audio and video

Audio	DTS® Audio Premium, Acer TrueHarmony, Acer Purified, AI noise reduction
Speaker	two built-in stereo speakers
Microphone	three built-in microphones
Webcam	QHD Webcam

Battery and power adapter

Battery	Li-Ion battery (76 Wh)
Battery lifetime	Up to 28 hours (based on video playback test results)
Power adapter	65 Watt USB-C power supply with 50% PCR
Battery built in	-

Software

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

Special features

Special features	Copilot+PC ready, QHD webcam, A-, C-, and D cover made of aluminum

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) / 2.4 kg

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.