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Acer Swift Go 14 Go SFG14-73 Laptop - Intel Core Ultra 7 155H, 16GB, 1TB SSD, Integrated Graphics, 14" 2.8K OLED, Windows 11, Silver

Brand : Acer　　　　　**Product family:** Swift　　　　　**Product code:** NX.KSGEK.00K

Product name : Acer Swift Go
SFG14-73 Laptop - Intel Core
Ultra 7 155H, 16GB, 1TB SSD,
Integrated Graphics, 14" 2.8K
OLED, Windows 11, Silver

- Windows 11 Home
- Intel Core Ultra 7 155H (24MB Cache)
- 35.6 cm (14") 2.8K 2880 x 1800 OLED
- 16GB LPDDR5x-SDRAM & 1000GB SSD
Intel Core Ultra 7 155H (24MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 2.8K 2880 x
1800 OLED, Intel Arc Graphics, WLAN, Webcam, Windows 11 Home
Acer Swift Go 14 Go SFG14-73 Laptop - Intel Core Ultra 7 155H, 16GB, 1TB SSD, Integrated Graphics, 14"
2.8K OLED, Windows 11, Silver. Product type: Laptop, Form factor: Clamshell. Processor family: Intel
Core Ultra 7, Processor model: 155H. Display diagonal: 35.6 cm (14"), HD type: 2.8K, Display resolution:
2880 x 1800 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage
capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system
installed: Windows 11 Home. Product colour: Silver. Weight: 1.32 kg

Design

Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Market positioning	Premium
Country of origin	China

Display

Display diagonal *	35.6 cm (14")
Display resolution *	2880 x 1800 pixels
Touchscreen *	✗
HD type	2.8K
Panel type	OLED
Display technology marketing name	CineCrystal
LED backlight	✔
Native aspect ratio	16:10
Display surface	Gloss
Display brightness	400 cd/m²
Maximum display brightness (HDR)	500 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	90 Hz
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR True Black 500

Processor

Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor generation	Intel® Core™ Ultra (Series 1)

Graphics

On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✗
On-board graphics card family	Intel Arc Graphics
On-board graphics card model *	Intel Arc Graphics
On-board graphics card cores	7
On-board graphics card 4K support	✔
Graphics card Open GL support	✔

Audio

Audio system	DTS:X Ultra
Built-in microphone	✔
Number of microphones	3

Camera

Front camera	✔
Front camera resolution (numeric)	5 MP
Front camera resolution	2560 x 1440 pixels
Front camera HD type	Quad HD

Network

Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Mobile network connection *	✗
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Antenna type	2x2
WLAN controller model	Killer Wi-Fi 6E 1675i

Processor

Processor model *	155H
Processor cores	16
Processor threads	22
Processor boost frequency	4.8 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	115 W

Neural processor unit (NPU)

Neural processor unit (NPU)	Intel AI Boost
Maximum frequency NPU	1.4 GHz
Sparsity support	✔
Windows Studio effects support	✔
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML

Memory

Internal memory *	16 GB
Internal memory type	LPDDR5x-SDRAM
Maximum internal memory *	16 GB
Memory data transfer rate	6400 MT/s

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete graphics card model *	Not available

Network

WLAN controller manufacturer	Killer
Bluetooth	✔
MIMO	✔
MIMO type	Multi User MIMO

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB4 Gen 3x2 ports quantity	2
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔
USB Sleep-and-Charge	✔
USB Sleep-and-Charge ports	1

Keyboard

Pointing device	Touchpad
Keyboard layout	QWERTY
Numeric keypad *	✘
Keyboard backlit	✔
Keyboard backlit colour	White

Software

Operating system installed *	Windows 11 Home

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity *	65 Wh
Battery life (max)	13 h
Continuous video playback time	10 h
Browsing time (Wi-Fi)	8 h

Power

AC adapter power	100 W
USB Power Delivery (USB PD) *	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✔

Weight & dimensions

Width	312.9 mm
Depth	217.9 mm
Height	14.9 mm
Weight *	1.32 kg

Packaging data

Package width	65 mm
Package depth	457 mm
Package height	288 mm
Package weight	2.28 kg

Packaging content

Cables included	AC

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