

ACER COMPUTER

Laptop Acer Swift 16 AI SF16-71T-7053 / Ultra X7 358H / 16GB LPDDR5x / 512GB / 16" WQXGA+ OLED Touch 120Hz / Intel Arc Graphicsv / DE -Gri

SKU: 14001614 · EAN: 4711474948489

SPECIFIKAT TEKNIKE	
106 specifikat e produktit	
ATRIBUTI	VLERA
Design	
Colour name	Stone Wash Gray
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Display	
Display diagonal	40.6 cm (16")
Display resolution	2880 x 1800 pixels
Touchscreen	Yes
HD type	WQXGA+
Panel type	OLED
Display technology marketing name	CineCrystal
Native aspect ratio	16:10
Display brightness	340 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	120 Hz
Processor	
Processor manufacturer	Intel
Processor family	Intel Core Ultra X7
Processor generation	Intel® Core™ Ultra (Series 3)
Processor model	358H
Processor cores	16
Processor threads	16
Processor boost frequency	4.8 GHz
Performance cores	4

Efficient cores	8
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.5 GHz
Low Power Efficient-core Max Turbo Frequency	3.3 GHz
Performance-core base frequency	1.9 GHz
Efficient-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	1500 MHz
Processor cache	18 MB
Processor cache type	Smart Cache
Processor socket	FCBGA2540
Processor base power	25 W
Maximum turbo power	80 W
Neural processor unit (NPU)	
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	OpenVINO, Windows ML, ONNX RT, WebNN
NPU performance up to	50 TOPs
GPU performance up to	122 TOPs
Memory	
Internal memory	16 GB
Internal memory type	LPDDR5x-SDRAM
Memory clock speed	7467 MHz
Maximum internal memory	16 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 5.0
NVMe	Yes
SSD form factor	M.2
Optical drive type	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board GPU manufacturer	Intel
Discrete graphics card	No
On-board graphics card family	Intel Arc Graphics
On-board graphics card model	Intel Arc B390
Ray tracing acceleration	Yes
Audio	
Audio system	DTS:X Ultra
Number of built-in speakers	1
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full 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 6E (802.11ax), Wi-Fi 7 (802.11be)
Mobile network connection	No
Antenna type	2x2
WLAN controller model	Killer Wi-Fi 7 BE1775
Ethernet LAN	Yes
Ethernet LAN data rates	5000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB4 Gen 3x2 ports quantity	2
HDMI ports quantity	1
HDMI version	2.1
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes

Keyboard	
Pointing device	Touchpad
Numeric keypad	Yes
Keyboard backlit	Yes
Keyboard backlit colour	White
Software	
Operating system architecture	64-bit
Operating system installed	Windows 11 Home
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery capacity	69 Wh
Battery life (max)	24 h
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	65 W
USB Type-C required charging power (max)	100 W
USB Power Delivery (USB PD)	Yes
Weight & dimensions	
Width	355.3 mm
Depth	245.4 mm
Height	14.8 mm
Weight	1.55 kg
Packaging content	
AC adapter included	Yes
Stylus pen	Yes
Stylus pen type	Active