

ACER COMPUTER

Laptop Gaming Acer Nitro AI AN18-61-R7SD / Ryzen AI 7 PRO 350 / 16GB DDR5 / 1TB / 18" WQXGA IPS / RTX 5070 Ti 12GB - Zezë

SKU: 14001629 · EAN: 4711474561893

SPECIFIKAT TEKNIKE	
98 specifikat e produktit	
ATRIBUTI	VLERA
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Market positioning	Gaming
Display	
Display diagonal	45.7 cm (18")
Display resolution	2560 x 1600 pixels
Touchscreen	No
HD type	WQXGA
Panel type	IPS
Display technology marketing name	ComfyView
LED backlight	Yes
Native aspect ratio	16:10
Display surface	Matt
Processor	
Processor manufacturer	AMD
Processor family	AMD Ryzen AI 7 PRO
Processor generation	AMD Ryzen AI PRO 300 Series
Processor model	350
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
Processor frequency	3.5 GHz
L3 cache	16 MB
L2 cache	8 MB

Neural processor unit (NPU)	
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory	16 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM
Maximum internal memory	32 GB
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	Yes
SSD form factor	M.2
Optical drive type	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Graphics	
Discrete GPU manufacturer	NVIDIA
Discrete graphics card model	NVIDIA GeForce RTX 5070 Ti
Discrete graphics card memory	12 GB
Discrete graphics memory type	GDDR7
On-board graphics card	Yes
Discrete graphics card	Yes
On-board graphics card model	AMD Radeon 860M
Audio	
Audio system	DTS:X Ultra
Number of built-in speakers	2
Built-in microphone	Yes

Number of microphones	3
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Network	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection	No
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.3
Ports & interfaces	
USB 2.0 ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Ethernet LAN (RJ-45) ports	1
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	RGB
Keyboard backlit zone	4-zone RGB
Keyboard layout	QWERTZ
Keyboard language	German
Software	
Operating system architecture	64-bit
Operating system installed	Windows 11 Home

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity	90 Wh
Battery life (max)	8 h
Power	
AC adapter power	230 W
USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	Yes
Weight & dimensions	
Width	400.9 mm
Depth	310.3 mm
Height	25.4 mm
Weight	3.02 kg
Packaging content	
AC adapter included	Yes