

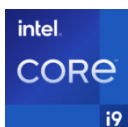


Acer Aspire Go 16

(AG16-71P-90BE)



- Processor: Intel® Core™ i9-13900H
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 32 GB DDR5 RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Linux (eShell)





Acer AG16-71P-90BE

SPECIFICATIONS



Ordering Information

Series	Acer Aspire Go 16
Model name	AG16-71P-90BE
Part number	NX.IV0EX.002
EAN	4711474823069
Short description	16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / Intel® Core™ i9-13900H / 32 GB DDR5 RAM / 1.000 GB PCIe Gen4 SSD / Intel® Iris® Xe Graphics / Linux (eShell) / Pure Silver

Operating System

Operating System	Linux (eShell)
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Housing

Housing / Color	Pure Silver
Component door	-
Dimensions	357.4 x 253.9 x 17.9 mm (W x D x H)
Weight	1.65 kg
Passively cooled (fanless)	-

Display

Display size	16 inch (40.46 cm)
Display type	Acer ComfyView™ WUXGA IPS 120Hz display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ i9-13900H processor
Clock frequency	Up to 5,4 GHz max. clock frequency
Cache	24 MB Intel® Smart Cache
Processing cores / threads	6 Performance-cores + 8 Efficient-cores / 20 Threads
NPU	-

Storage and drives

Memory	32 GB DDR5 RAM
Memory configuration	2 x 16 GB DDR5 RAM
Maximum RAM	Up to 32 GB DDR5 RAM (2x 16 GB soDIMM)
Mass storage	1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Iris® Xe Graphics
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Connections

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

IO ports

HDMI	1x HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	4x (2x Type-C Gen 2, 2x Type-A Gen 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
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 FineTip keyboard (102-/103-/106-keys)
Keyboard layout	US International (QWERTY)
Backlit keyboard	Yes
Touchpad	-



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Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	Trusted Platform Module (TPM)

Audio and video

Audio	Acer Purified, compatible with Cortana with Voice
Speaker	two built-in stereo speakers
Microphone	dual built-in microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion Battery (53 Wh)
Battery lifetime	Up to 6 hours (based on MobileMark® 2025 test results)
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Software

Other software	AcerSense
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Warranty

Warranty	1 year carry in warranty (1st year International Travelers Warranty)
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Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	498.0 x 310.0 x 65.0 mm (W x D x H) / 2.67 kg

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