



Acer Aspire Go 16

(AG16-71P-55H3)



- Processor: Intel® Core™ 5 processor 120U
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Linux (eShell)





Acer AG16-71P-55H3

SPECIFICATIONS



Ordering Information

Series	Acer Aspire Go 16
Model name	AG16-71P-55H3
Part number	NX.JTHEX.002
EAN	4711474730602
Short description	16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / Intel® Core™ 5 processor 120U / 16 GB DDR5 RAM / 512 GB SSD / Intel® Graphics / Linux (eShell) / Pure Silver

Operating System

Operating System	Linux (eShell)
------------------	----------------

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™ 5 processor 120U
Clock frequency	1.4 GHz base clock (Up to 5.0 GHz max. performance clock rate)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
NPU	-

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	1 x 16 GB DDR5 RAM
Maximum RAM	Up to 32 GB DDR5 RAM (2x 16 GB soDIMM)
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Graphics
---------------	-----------------

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/Bulgarian
Backlit keyboard	Yes
Touchpad	-



Acer AG16-71P-55H3

SPECIFICATIONS

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
----------------	-----------

Warranty

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

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

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.