



Acer Aspire Go 15

(AG15-51P-78K5)



- Processor: Intel® Core™ i7-1355U
- Display: 15,3" Acer ComfyView™ WUXGA IPS
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Linux (eShell)





Acer AG15-51P-78K5

SPECIFICATIONS



Ordering Information

Series	Acer Aspire Go 15
Model name	AG15-51P-78K5
Part number	NX.J51EX.00T
EAN	4711474357816
Short description	15,3" Acer ComfyView™ WUXGA IPS / Intel® Core™ i7-1355U / 16 GB DDR5 RAM / 512 GB SSD / Intel® Iris® Xe Graphics / Linux (eShell) / Steel Gray

Operating System

Operating System	Linux (eShell)
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Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	344.2 x 243.45 x 13.0/19.9 mm (W x D x H)
Weight	1.7 kg
Passively cooled (fanless)	-

Display

Display size	15.3 inch (38.86 cm)
Display type	Acer ComfyView™ WUXGA IPS Display with LED-Backlight
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ i7-1355U Processor
Clock frequency	1.70 GHz base clock (Up to 5.00 GHz Intel® Turbo Boost Max Technology)
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® Iris® Xe Graphics
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Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-AX, Wi-Fi 6 (802.11a/b/g/n/ac+ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

HDMI	1x HDMI® 2.1
Displayport	-
Thunderbolt	-
USB 3.2	4x (2x Type-C Gen 2x2, 2x Type-A Gen 1 (1x with Power-Off USB Charging))
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 (99-/100-/103-keys)
Keyboard layout	US International (QWERTY)
Backlit keyboard	-
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)



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Security

Fingerprint sensor	-
Kensington Lock	-
Security software	-

Audio and video

Audio	Acer Purified, AI noise reduction 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 (3 cells / 53 Wh)
Battery lifetime	Up to 11 hours (based on video playback test results)
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Software

Other software	Acer Product Registration, Acer QuickPanel, 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) / 2.7 kg

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