



# Acer Aspire Go 16

(AG16-71P-56NX)



- Processor: Intel® Core™ 5 processor 120U
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Intel® Graphics
- Operating system: Windows 11 Home (64 Bit)

120Hz



**IPS**  
In-Plane Switching



## Acer AG16-71P-56NX

## SPECIFICATIONS



### Ordering Information

|                   |                                                                                                                                                                                      |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series            | Acer Aspire Go 16                                                                                                                                                                    |
| Model name        | AG16-71P-56NX                                                                                                                                                                        |
| Part number       | NX.ITGEG.00H                                                                                                                                                                         |
| EAN               | 4711474782823                                                                                                                                                                        |
| Short description | 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / Intel® Core™ 5 processor 120U / 16 GB DDR5 RAM / 1.000 GB PCIe Gen4 SSD / Intel® Graphics / Windows 11 Home (64 Bit) / Pure Silver |

### Operating System

|                  |                          |
|------------------|--------------------------|
| Operating System | Windows 11 Home (64 Bit) |
|------------------|--------------------------|

### 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 | 2 x 8 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® 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  | German (QWERTZ)                            |
| Backlit keyboard | Yes                                        |
| Touchpad         | -                                          |



## Acer AG16-71P-56NX

## 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

|                |                                                                                        |
|----------------|----------------------------------------------------------------------------------------|
| Office         | 1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required |
| Other software | AcerSense                                                                              |

### Warranty

|          |                               |
|----------|-------------------------------|
| Warranty | 2-year mail-in/return service |
|----------|-------------------------------|

### 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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