

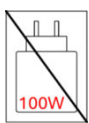


# Acer Swift 16 AI OLED

SF16-71T-9741



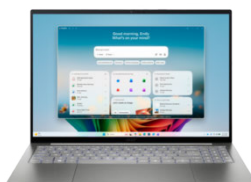
- Processor: Intel® Core™ Ultra X9 Processor 388H
- Display: 16" Acer CineCrystal™ WQXGA+ OLED 120Hz touch
- Memory: 32 GB LPDDR5X RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Intel® Arc™ B390 Grafik
- Operating system: Windows 11 Home (64Bit)





## Acer SF16-71T-9741

## SPECIFICATIONS



### Ordering Information

|                   |                                                                                                                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series            | Acer Swift 16 AI OLED                                                                                                                                                                                   |
| Model             | SF16-71T-9741                                                                                                                                                                                           |
| Article number    | NX.JU1EG.008                                                                                                                                                                                            |
| EAN               | 4711474937810                                                                                                                                                                                           |
| Short description | 16" Acer CineCrystal™ WQXGA+ OLED 120Hz touch / Intel® Core™ Ultra X9 Processor 388H / 32 GB LPDDR5X RAM / 1.000 GB PCIe Gen4 SSD / Intel® Arc™ B390 Grafik / Windows 11 Home (64Bit) / Stone Wash Gray |

### Operating System

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

### Housing

|                            |                                        |
|----------------------------|----------------------------------------|
| Housing colour             | Stone Wash Gray                        |
| Component door             | -                                      |
| Dimensions                 | 355.25 x 245.40 x 14.85 mm (W x D x H) |
| Weight                     | 1.55 kg                                |
| Passively cooled (fanless) | -                                      |

### Display

|                             |                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------|
| Display size                | 16 inches (40.64 cm)                                                                                |
| Display type                | Acer CineCrystal™ WQXGA+ OLED 120Hz touch display with 100% DCI-P3 / Adobe-RGB color gamut coverage |
| Display resolution in pixel | 2880 x 1800                                                                                         |
| Aspect ratio                | 16:10                                                                                               |

### Processor

|                            |                                                                                    |
|----------------------------|------------------------------------------------------------------------------------|
| Processor                  | Intel® Core™ Ultra X9 Processor 388H                                               |
| Clock frequency            | 2.1 GHz base frequency (Up to 5-1 GHz max. performance frequency)                  |
| Cache                      | 18 MB Intel® Smart Cache                                                           |
| Processing cores / threads | 4 Performance-cores + 8 Efficient-cores + 4 Low-power Efficient-cores / 16 Threads |
| NPU                        | Intel® AI Boost (Up to 50 TOPS)                                                    |

### Storage and drives

|                      |                                             |
|----------------------|---------------------------------------------|
| Memory               | 32 GB LPDDR5X RAM                           |
| Memory configuration | 1 x 32 GB LPDDR5X RAM                       |
| Maximum RAM          | Onboard RAM (not replaceable or expandable) |
| Mass storage         | 1.000 GB PCIe Gen4 SSD                      |

### Graphics card

|               |                         |
|---------------|-------------------------|
| Graphics card | Intel® Arc™ B390 Grafik |
|---------------|-------------------------|

### Connections

|                         |                                                        |
|-------------------------|--------------------------------------------------------|
| LAN                     | -                                                      |
| Wireless LAN            | Killer™ Wi-Fi 7 Wireless LAN (802.11 a/b/g/n/ac/ax/be) |
| Wireless WAN / SIM-Card | -                                                      |
| Wireless Gigabit        | -                                                      |
| Bluetooth               | Bluetooth® 5.4                                         |
| NFC                     | -                                                      |

### IO ports

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| HDMI               | 1x HDMI® 2.1                                                                    |
| Displayport        | via USB Type-C                                                                  |
| Thunderbolt        | Thunderbolt™ 4 (via USB Type-C)                                                 |
| USB 3.2            | 2x (Type-A: 1x Gen 1, 1x Gen 2)                                                 |
| USB 3.1            | -                                                                               |
| USB 3.0            | -                                                                               |
| USB 2.0            | -                                                                               |
| USB 4.0            | 2x (USB Type-C)                                                                 |
| USB Power Delivery | Yes                                                                             |
| Ethernet (RJ-45)   | -                                                                               |
| Cardreader         | MicroSD cardreader                                                              |
| Smart card reader  | -                                                                               |
| Audio port         | 1x 3.5 mm headphone/speaker jack (supports headsets with integrated microphone) |
| Docking port       | -                                                                               |

### Input

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| Keyboard         | Acer keyboard (99-/100-/103-keys)                                   |
| Keyboard layout  | German (QWERTZ)                                                     |
| Backlit keyboard | Yes                                                                 |
| Touchpad         | Multi-Gesture TouchPad (Microsoft Precision Touchpad certification) |



Acer SF16-71T-9741

SPECIFICATIONS

Security

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Fingerprint sensor | -                                                       |
| Kensington Lock    | Yes                                                     |
| Security software  | MSFT Pluton Security Processor as Firmware TPM solution |

Audio and video

|            |                                                                                                                                              |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Audio      | DTS® X:Ultra Audio, Acer TrueHarmony Technology, Acer Purified.Voice technology with AI noise reduction   compatible with Cortana with Voice |
| Speaker    | two built-in stereo speakers                                                                                                                 |
| Microphone | three built-in microphones                                                                                                                   |
| Webcam     | FHD Webcam                                                                                                                                   |

Battery and power adapter

|                        |                                                           |
|------------------------|-----------------------------------------------------------|
| Battery                | Li-Ion Battery (70 Wh)                                    |
| Battery lifetime       | Up to 14 hours (based on MobileMark® 2030 test results)   |
| Power adapter          | Not included – recommended USB-C power supply ≥ 100 watts |
| Battery built in       | -                                                         |
| Minimum charging power | 65 W                                                      |
| Maximum charging power | 100 W                                                     |

Software

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

Special features

|                  |                                                                           |
|------------------|---------------------------------------------------------------------------|
| Special features | Copilot+PC, FHD webcam, OLED display, A-, C- and D cover made of aluminum |
|------------------|---------------------------------------------------------------------------|

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) / 3 kg |

IO ports

|                              |                   |
|------------------------------|-------------------|
| Special accessories included | Active Stylus Pen |
|------------------------------|-------------------|

Others

|         |                                                              |
|---------|--------------------------------------------------------------|
| Sensors | Vision Sensor (unterstützt Farb- und Ambient Light Sensoren) |
|---------|--------------------------------------------------------------|

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