



Acer Swift Edge

(SFE16-42-R5W5)



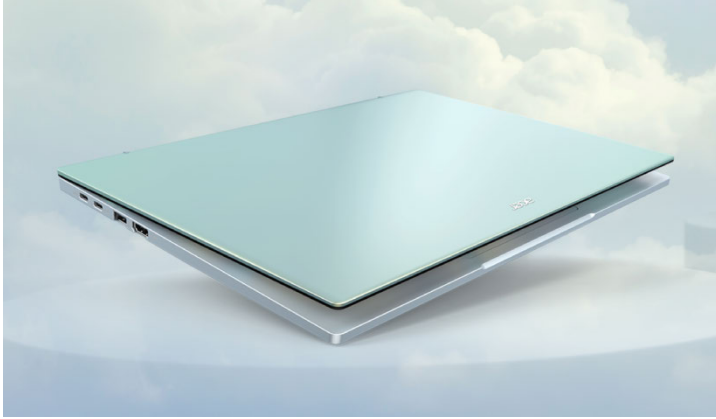
- Processor: AMD Ryzen™ 7 7735U Processor
- Display: Acer OLED WQUXGA CineCrystal Display
- Memory: 16 GB LPDDR5 RAM
- Mass storage: 1.000 GB PCIe SSD
- Graphics card: AMD Radeon™ 680M
- Operating system: Windows 11 Home (64 Bit)





Acer SFE16-42-R5W5

SPECIFICATIONS



Ordering Information

| | |
|-------------------|--|
| Series | Acer Swift Edge |
| Model name | SFE16-42-R5W5 |
| Part number | NX.KH5EG.001 |
| EAN | 4711121449284 |
| Short description | Acer OLED WQUXGA CineCrystal Display / AMD Ryzen™ 7 7735U Processor / 16 GB LPDDR5 RAM / 1.000 GB PCIe SSD / AMD Radeon™ 680M / Win 11 (64 Bit) / Glacier Blue |

Operating System

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

Housing

| | |
|----------------------------|--------------------------------------|
| Housing / Color | Glacier Blue |
| Component door | - |
| Dimensions | 356.7 x 242.3 x 13.95 mm (W x D x H) |
| Weight | 1,17 Kg |
| Passively cooled (fanless) | - |

Display

| | |
|-----------------------------|--|
| Display size | 16.0 inches (40.64 cm) |
| Display type | Acer OLED WQUXGA CineCrystal with LED backlight and 100% DCI-P3 color spectrum |
| Display resolution in pixel | 3840 x 2400 |
| Aspect ratio | 16:10 |

Processor and chipset

| | |
|----------------------------|---|
| Processor | AMD Ryzen™ 7 7735U Processor |
| Clock frequency | 2.7 GHz base clock (Up to 4.75 GHz max. power clock rate) |
| Cache | 16 MB |
| Processing cores / threads | 8 / 16 |
| Chipset | Integrated SOC |

Storage and drives

| | |
|----------------------|---|
| Memory | 16 GB LPDDR5 RAM |
| Memory configuration | 1 x 16 GB LPDDR5 RAM |
| Maximum RAM | Up to 32 GB DDR5 RAM |
| Mass storage | 1.000 GB M.2 PCIe Solid-State-Drive (SSD) |
| Optical drive | - |

Graphics card

| | |
|---------------|------------------|
| Graphics card | AMD Radeon™ 680M |
|---------------|------------------|

Connections

| | |
|-------------------------|-----------------------------------|
| LAN | - |
| Wireless LAN | Wi-Fi 6E 802.11ax/ac/a/b/g/n + BT |
| Wireless WAN / SIM-Card | - |
| Wireless Gigabit | - |
| Bluetooth | Bluetooth® 5.2 |
| NFC | - |

IO ports

| | |
|------------------|---|
| HDMI | 1x HDMI® 2.1 with HDCP support |
| VGA | - |
| Displayport | via USB Type-C |
| Thunderbolt | - |
| USB 3.2 | 4x (2x Type-A Gen 1 (1x with Power-Off USB Charging), 2x USB4® (Type-C)) |
| USB 3.1 | - |
| USB 3.0 | - |
| USB 2.0 | - |
| Ethernet (RJ-45) | - |
| Cardreader | - |
| Audio port | 1x speaker/headphone/line-out (supports headsets with built-in microphone 3.5mm port) |
| Docking port | - |

Input

| | |
|------------------|---|
| Keyboard | Acer FineTip Keyboard (80-/81-/84-keys) |
| Keyboard layout | German (QWERTZ) |
| Backlit keyboard | Yes |
| Touchpad | Fully clickable touchpad featuring click-anywhere functionality |



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Security

| | |
|--------------------|------------------|
| Fingerprint sensor | Yes |
| Kensington Lock | Noble Lock TZ08T |
| Security software | TBD |

Audio and video

| | |
|------------|---|
| Audio | DTS® Audio, Acer Purified, Acer TrueHarmony |
| Speaker | Two built-in stereo speakers |
| Microphone | Built-in microphone |
| Webcam | FHD Webcam |

Battery and power adapter

| | |
|------------------|--|
| Battery | Li-Ion battery (3 cells / 54 Wh) with fast charging |
| Battery lifetime | Up to 9 hours (based on video playback test results) |
| Power adapter | 65W AC power adapter (USB Type C PD adapter) |
| Battery built in | - |

Software

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|----------------|--|
| Office | Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial) |
| Other software | Acer Care Center, Planet9 |

Special features

| | |
|------------------|--------------------------------------|
| Special features | 4K OLED display, Mg-Al alloy chassis |
|------------------|--------------------------------------|

Warranty

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

Logistics

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|----------------------------|---|
| 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) / 2.24 Kg |