



# Acer Aspire XC Serie

Aspire XC-1785

Effective multitasking in a compact design



- Processor: Intel® Core™ i7-14700
- Memory: 32 GB DDR5 RAM (2 x 16 GB), Up to 32 GB Dual-Channel DDR5 5600 MHz
- Hard drive: 1 TB PCIe SSD
- Operating system: Windows 11 Home (64 Bit)





## Acer Aspire XC-1785

## SPECIFICATIONS



### Ordering Information

|                   |                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------|
| Model             | Aspire XC-1785                                                                            |
| Temp P/N          | DTACG_DT.BLSEG.015                                                                        |
| Acer P/N          | DT.BLSEG.015                                                                              |
| EAN               | 4711474426994                                                                             |
| Factory Location  | China                                                                                     |
| Form factor       | 8 Liter Desktop                                                                           |
| Short description | Intel® Core™ i7-14700 / 32 GB DDR5 RAM / 1 TB PCIe SSD / Windows 11 Home (64 Bit) / Black |

### Processor

|                            |                                 |
|----------------------------|---------------------------------|
| Processor                  | Intel® Core™ i7-14700 Processor |
| Cache                      | 33 MB                           |
| Clock frequency            | Up to 5.4 GHz                   |
| Processing cores / threads | 20 / 28                         |
| NPU                        | -                               |

### Storage and drives

|               |                                        |
|---------------|----------------------------------------|
| Memory        | 32 GB DDR5 RAM (2 x 16 GB)             |
| Maximum RAM   | Up to 32 GB Dual-Channel DDR5 5600 MHz |
| Mass storage  | 1 TB M.2 PCIe Solid-State-Drive (SSD)  |
| Optical drive | -                                      |

### IO ports

|                     |                                                                |
|---------------------|----------------------------------------------------------------|
| VGA ports           | -                                                              |
| DVI ports           | -                                                              |
| HDMI ports          | 2x                                                             |
| Displayports        | -                                                              |
| PS/2 ports          | -                                                              |
| PCI expansion slots | 1x PCIe x16, 1x PCIe x1, 1x M.2 slot (SSD), 1x M.2 slot (WLAN) |
| Audio ports back    | 3x                                                             |
| Audio ports front   | 2x                                                             |
| Rear USB ports      | 4x USB 2.0 Type A, 1x USB 3.2 Gen1 Type A                      |
| Front USB ports     | 1x USB 3.2 Gen1 Type A, 1x USB 3.2 Gen1 Type C                 |
| Ethernet (RJ45)     | 1x                                                             |
| Cardreader          | SD Card Reader                                                 |

### Connections

|                     |                                       |
|---------------------|---------------------------------------|
| WLAN                | Wi-Fi 6E, Intel® Wi-Fi 6E (802.11 ax) |
| Bluetooth           | Bluetooth® 5.3                        |
| Ethernet technology | Gigabit-LAN                           |

### Software

|                  |                                                                                       |
|------------------|---------------------------------------------------------------------------------------|
| Operating system | Windows 11 Home (64 Bit)                                                              |
| Office software  | 1 month trial for new Microsoft 365 customers. Credit card required                   |
| Other software   | Acer Care Center, Acer Configuration Manager, Acer Product Registration, Quick Access |

### Power supply and consumption

|                  |                        |
|------------------|------------------------|
| Power adapter    | 180 watts power supply |
| Power efficiency | 82+                    |

### Scope of delivery

|                            |              |
|----------------------------|--------------|
| Keyboard                   | USB Keyboard |
| Mouse                      | USB mouse    |
| Guarantee booklet          | Yes          |
| Power supply / power cable | Yes          |

### Norms and Standards

|                |                                                        |
|----------------|--------------------------------------------------------|
| Audio standard | Integrated high-definition, 5.1 channel surround sound |
| CB             | Yes                                                    |
| FCC            | Yes                                                    |
| BSMI           | Yes                                                    |
| RoHS           | Yes                                                    |
| CE             | Yes                                                    |

### Others

|                |                                |
|----------------|--------------------------------|
| Warranty       | 2 years mail-in/return service |
| Housing colour | Black                          |



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SPECIFICATIONS

Dimensions and weight

|                                              |                                    |
|----------------------------------------------|------------------------------------|
| Number of devices per pallett (S/F or Truck) | 70                                 |
| Number of devices per pallet (A/F)           | 42                                 |
| Weight (kg)                                  | approx. 5.4                        |
| Housing dimensions (W x H x D in mm)         | 100 x 295 x 330                    |
| Carton dimensions / weight (W x H x D)       | 495 x 417 x 167 mm, approx. 5.7 kg |

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