Acer Aspire TC Serie

Aspire TC-1785

Competent all-rounder

Make every day easier with the high-performance Aspire TC. Snap between tasks with the latest 13th Gen Intel® Core™ processors and NVIDIA® or Intel® graphics—providing the solution for powerful multitasking and entertainment.



- 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 + 1000 GB HDD
- Operating system: Windows 11 Home (64 Bit)

Acer Aspire TC-1785 SPECIFICATIONS





Ordering Information

Model	Aspire TC-1785
Temp P/N	DTASZ_DT.BLNEZ.002
Acer P/N	DT.BLNEZ.002
EAN	4711474017628
Factory Location	China
Form factor	16 Liter Desktop
Short description	Intel® Core™ i7-14700 / 32 GB DDR5 RAM / 1 TB PCIe SSD + 1000 GB HDD / Windows 11 Home (64 Bit) / Black

Processor

Processor	Intel® Core™ i7-14700 Processor
Cache	30 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) + 1000GB S-ATA HDD (7.200 rpm)
Optical drive	9x DVD-SuperMulti

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 (SSD), 1x M.2 (WLAN)
Audio ports back	3x
Audio ports front	2x
Rear USB ports	1x USB 3.2 Gen1 Type A, 4x USB 2.0 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	Intel® Wi-Fi 6E (802.11 ax)
Bluetooth	Bluetooth® 5.3
Ethernet technology	Gigabit Ethernet

Software

Operating system	Windows 11 Home (64 Bit)
Office software	Microsoft Office 2019 Trial
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	Wireless keyboard
Mouse	Wireless mouse
Guarantee booklet	Yes
External power supply	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

Acer Aspire TC-1785 SPECIFICATIONS

Dimensions and weight

Number of devices per pallett (S/F or Truck)	50
Number of devices per pallet (A/F)	30
Weight (kg)	approx. 7,8
Housing dimensions (W x H x D in mm)	163 x 340 x 350
Carton dimensions / weight (W x H x D)	234 x 415 x 495 mm

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