



**Acer Aspire TC-1785 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM
1 TB SSD Windows 11 Home Desktop PC Black**

Brand : Acer **Product family:** Aspire **Product code:** DT.BLNEK.00P
Product name : TC-1785

- Windows 11 Home 64-bit
- Intel Core i7-14700 (33MB Cache)
- 16GB DDR5-SDRAM & 1000GB SSD
Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Home 64-bit
Acer Aspire TC-1785. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Desktop. Product type: PC. Product colour: Black



Processor		Graphics	
Processor manufacturer *	Intel	On-board graphics card model *	Intel UHD Graphics 770
Processor family *	Intel® Core™ i7	Network	
Processor generation	Intel® Core™ i7 (14th gen)	Ethernet LAN *	✓
Processor model *	i7-14700	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	20	Wi-Fi *	✗
Processor threads	28	Ports & interfaces	
Processor boost frequency	5.4 GHz	USB 2.0 ports quantity *	4
Performance cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient cores	12	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	5.3 GHz	HDMI ports quantity *	2
Efficient-core Max Turbo Frequency	4.2 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	2.1 GHz	Microphone in	✓
Efficient-core base frequency	1.5 GHz	Headphone outputs	1
Processor cache	33 MB	Line-out	✓
Processor cache type	Smart Cache	Line-in	✓
Number of processors installed	1	Expansion slots	
Processor base power	65 W	PCI Express x1 slots	1
Maximum turbo power	219 W	PCI Express x16 slots	1
Memory		Design	
Internal memory *	16 GB	Chassis type *	Desktop
Maximum internal memory *	32 GB		
Internal memory type	DDR5-SDRAM		
Memory slots	2x DIMM		

Storage		Design	
Total storage capacity *	1 TB	Placement supported	Vertical
Storage media *	SSD	Product colour *	Black
Optical drive type *	✗	Performance	
Total SSDs capacity	1 TB	Audio system	High Definition Audio
Number of SSDs installed	1	Audio output channels	5.1 channels
SSD capacity	1 TB	Product type *	PC
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system installed *	Windows 11 Home
SSD form factor	M.2	Operating system architecture	64-bit
Graphics		Power	
Discrete graphics card *	✗	Power supply *	180 W
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	Not available	Width *	163 mm
On-board GPU manufacturer	Intel	Depth *	350 mm
On-board graphics card family	Intel® UHD Graphics	Height *	340 mm
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wireless
		Keyboard included	✓
		Keyboard connectivity	Wireless
		Display	
		Display included *	✗



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