

Acer Aspire TC-1780 Tower Desktop - Intel Core i7-13700, 8GB, 512GB SSD, Integrated Graphics, No Display, Windows 11, Black

Brand : Acer Product family: Aspire Product code: DT.BK6EK.00H

Product name: Acer Aspire TC-1780 Tower Desktop - Intel Core i7-13700, 8GB, 512GB SSD, Integrated Graphics, No Display, Windows 11, Black

- Windows 11 Home 64-bit
- Intel Core i7-13700 (30MB Cache)
- 8GB DDR4-SDRAM & 512GB SSD

Intel Core i7-13700 (30MB Cache), 8GB DDR4-SDRAM, 512GB SSD, DVD \pm RW, Intel UHD Graphics 770, LAN, Windows 11 Home 64-bit

Acer Aspire TC-1780 Tower Desktop - Intel Core i7-13700, 8GB, 512GB SSD, Integrated Graphics, No Display, Windows 11, Black. Processor family: Intel® Core™ i7, Processor model: i7-13700. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD, Card reader integrated, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Chassis type: Desktop. Product type: PC. Product colour: Black





Processor manufacturer* Intel USB 2.0 ports quantity* 4 Processor family* Intel® Core™ i7 USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Processor generation 13th gen Intel® Core™ i7 ports quantity* 1 Processor cores 16 USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity* 1 Processor cores 16 HDMI ports quantity* 2 Processor threads 24 HDMI ports quantity* 2 Processor boost frequency 5.2 GHz Headphone outputs 1 Performance cores 8 Efficient cores 8 Efficient cores 8 Efficient core Max Turbo Frequency 5.1 GHz Frequency Performance-core Max Turbo Frequency 2.1 GHz PCI Express x1 slots 1 Performance-core base frequency 2.1 GHz PCI Express x16 slots 1 Processor cache type Smart Cache DMI4 Placement supported Vertical Place Processor base power 65 W Performance Maximum futerpal memory 4 Maximum futerpal memory 4 Maximum futerpal memory 5 Internal memory 5 Internal memory 4 Maximum internal memory 5 Internal memory 5 Internal memory 5 Internal memory 6 Internal memory 6 Internal memory 6 Internal memory 7 Internal memory 8 Internal memory 9 Internal 9 Intern	Processor		Ports & interfaces	
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Processor generation 13th gen Intel® Core™ i7 ports quantity * 2 Processor model * i7-13700 ports quantity * 2 Processor cores 16 ports quantity * 2 Processor threads 24 Ethernet LAN (R)-45) ports 1 Processor boost frequency 5.2 GHz Headphone outputs 1 Efficient cores 8 Line-out ✓ Performance core Max Turbo Frequency 5.1 GHz Headphone outputs 1 Performance-core Max Turbo Frequency 4.1 GHz Porcessor cache 30 MB Porcessor cache 30 MB Porcessor cache 40 MB Processor base power 65 W Performance of 55 W Pe				
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Processor base power Maximum turbo power Maximum turbo power Memory Memory Memory Memory Maximum internal memory * 8 GB Maximum internal memory * 32 GB Maximum internal memory type DDRA-SDRAM More Storage Total storage capacity * 512 GB Storage media * SSD Optical drive type * DVD±RW Number of storage drives installed 1 Total SSDs capacity S12 GB Mumber of SSDs installed 1 Mumber	Bus type	DMI4	Placement supported	Vertical
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Maximum internal memory * 32 GB Internal memory type DDR4-SDRAM Processor special features Intel 64 Storage media * SDD Operating system installed * Windows 11 Home 64-bit Processor special features Intel 64 Enhanced Intel SpeedStep Technology Optical drive type * DVD±RW Number of storage drives installed 1 Total SSDs capacity 512 GB Intel VT-x with Extended Page Tables (EPT) Number of SSDs installed 1 Idle States SSD capacity 512 GB SSD capacity 512 GB Execute Disable Bit	Internal memory *	8 GB		
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Total storage capacity * 512 GB Storage media * SSD Optical drive type * DVD±RW Number of storage drives installed 1 Total SSDs capacity 512 GB SSD capacity 512 GB Execute Disable Bit	Internal memory type	DDR4-SDRAM	Operating system architecture	64-bit
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Total SSDs capacity 512 GB Intel VT-x with Extended Page Tables (EPT) Number of SSDs installed 1 Idle States SSD capacity 512 GB Execute Disable Bit	•		Embedded options available	✓
SSD capacity 512 GB Execute Disable Bit	Total SSDs capacity	512 GB		✓
SSD interface PCI Express Execute Disable Bit		-	Idle States	✓
			Execute Disable Bit	✓
	ээр шкепасе	rei Express	CPU configuration (max)	1

Storage		Processor special features	
Card reader integrated	✓	Intel Virtualization Technology for Directed I/O (VT-d) Intel Virtualization Technology (VT- x)	✓
Compatible memory cards	SD		
Graphics			✓
Discrete graphics card *	X ✓ Not available Intel Intel® UHD Graphics	Certificates	
On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family		Compliance certificates	RoHS
		Sustainability	
		Sustainability compliance	✓
On-board graphics card model *	Intel UHD Graphics 770	Weight & dimensions	
Network		Width *	163 mm
Ethernet LAN *	✓	Depth *	350 mm
		Height *	340 mm
		Package width	234 mm
		Package depth	495 mm
		Package height	415 mm
		Package weight	7.8 kg
		Packaging content	
		Display included *	×
		Cables included	AC



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