



Acer ConceptD 700 CT700-71A E-2224G Desktop Intel Xeon E 32 GB DDR4-SDRAM 2000 GB HDD+SSD Windows 10 Pro Workstation White

Brand : Acer

Product family: ConceptD

Product code: DT.C04EK.003

Product name : CT700-71A

- Windows 10 Pro 64-bit
- Intel Xeon E-2224G (8MB Cache, 3.5GHz)
- NVIDIA Quadro P2200 (5GB GDDR5X)
- 32GB DDR4-SDRAM & 1000GB HDD, 1000GB SSD

Intel Xeon E-2224G (8MB Cache, 3.5GHz), 32GB DDR4-SDRAM, 1000GB HDD, 1000GB SSD, Intel UHD Graphics P630, NVIDIA Quadro P2200 (5GB GDDR5X), LAN, WLAN, Windows 10 Pro 64-bit
 Acer ConceptD 700 CT700-71A. Processor frequency: 3.5 GHz, Processor family: Intel Xeon E, Processor model: E-2224G. Internal memory: 32 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 2000 GB, Storage media: HDD+SSD. On-board graphics card model: Intel UHD Graphics P630, Discrete graphics card model: NVIDIA Quadro P2200. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Desktop. Product type: Workstation. Product colour: White



Processor		Network	
Processor manufacturer *	Intel	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Processor model *	E-2224G	Ports & interfaces	
Processor family *	Intel Xeon E	USB 2.0 ports quantity *	4
Processor cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor frequency *	3.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Processor boost frequency	4.7 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cache	8 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	Line-out	✓
Processor threads	4	Line-in	✓
Number of processors installed	1	Expansion slots	
Memory		PCI Express x1 slots	1
Internal memory *	32 GB	PCI Express x16 slots	2
Maximum internal memory *	64 GB	PCI slots	1
Internal memory type	DDR4-SDRAM	Design	
Storage		Chassis type *	Desktop
Card reader integrated	✓	Product colour *	White
Total storage capacity *	2000 GB	Performance	
Storage media *	HDD+SSD	Product type *	Workstation
Optical drive type *	✗		
Number of storage drives installed	2		
Total HDDs capacity	1000 GB		
Number of HDDs installed	1		
HDD capacity	1000 GB		

Storage		Software	
HDD interface	SATA	Operating system installed *	Windows 10 Pro
HDD speed	7200 RPM	Operating system architecture	64-bit
Total SSDs capacity	1000 GB	Processor special features	
Number of SSDs installed	1	Intel 64	✓
SSD capacity	1000 GB	Enhanced Intel SpeedStep Technology	✓
SSD interface	PCI Express	Embedded options available	✗
Compatible memory cards	SD	Intel Clear Video Technology	✓
Graphics		Intel VT-x with Extended Page Tables (EPT)	✓
Discrete graphics card *	✓	Intel TSX-NI	✓
Discrete GPU manufacturer	NVIDIA	Idle States	✓
Discrete graphics card model *	NVIDIA Quadro P2200	Intel Trusted Execution Technology	✓
Discrete graphics memory type	GDDR5X	Execute Disable Bit	✓
Discrete graphics card memory	5 GB	Intel Software Guard Extensions (Intel SGX)	✓
Number of discrete graphics cards	1	CPU configuration (max)	1
On-board graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card family	Intel® UHD Graphics	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel UHD Graphics P630	Power	
Maximum on-board graphics card memory	128 GB	Power supply *	500 W
Graphics card Open GL support	✓	Sustainability	
Network		Sustainability certificates	RoHS
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	204 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	476 mm
Wi-Fi *	✓	Height *	439 mm
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Weight *	9 kg
		Packaging content	
		Display included *	✗



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