

Crucial T700

Artikel	131074
Herstellernummer	CT2000T700SSD5
EAN	0649528936738
Crucial	



Crucial T700 Pro Series NVMe® SSD

Catch us if you can

Introducing the fastest Gen5 SSD on the planet

Ignite extreme performance from Crucial's Gen5 SSD

With blistering speeds of up to 12,400/11,800MB/s sequential reads/writes (up to 1,500K IOPs random reads/writes), the Crucial T700 PCIe 5.0 NVMe SSD is nearly 2x faster than our Gen4 performance SSD4.

Elevate your gaming experience with DirectStorage

Render high-resolution textures up to 60% faster, load assets in seconds and get up to 99% less CPU utilization to free up your system for multitasking with Microsoft® DirectStorage and GPU decompression.

Stay cool in the heat of the moment with our premium heatsink

Our aluminum and nickel-plated copper heatsink was custom designed to help you maximize performance in game and while 3D rendering while minimizing throttle — without the noise or failure risk of integrated fans or liquid cooling. Non-heatsink option is also available.

Buy from the ecosystem innovator of Gen5 technology

Working in close collaboration with controller, CPU and motherboard vendors, Crucial is the only brand whose parent company, Micron, innovated the 232-layer TLC NAND inside the T700 Gen5 SSD. Micron's 45-year reputation for industry innovation and leadership backs up the end-to-end quality, reliability, superior testing and OEM qualification in every Crucial SSD.

Zusammenfassung

Crucial T700 Pro Series NVMe® SSD

Catch us if you can

Introducing the fastest Gen5 SSD on the planet

Ignite extreme performance from Crucial's Gen5 SSD

With blistering speeds of up to 12,400/11,800MB/s sequential reads/writes (up to 1,500K IOPs random reads/writes), the Crucial T700 PCIe 5.0 NVMe SSD is nearly 2x faster than our Gen4 performance SSD4.

Elevate your gaming experience with DirectStorage

Render high-resolution textures up to 60% faster, load assets in seconds and get up to 99% less CPU utilization to free up your system for multitasking with Microsoft® DirectStorage and GPU decompression.

Stay cool in the heat of the moment with our premium heatsink

Our aluminum and nickel-plated copper heatsink was custom designed to help you maximize performance in game and while 3D rendering while minimizing throttle — without the noise or failure risk of integrated fans or liquid cooling. Non-heatsink option is also available.

Buy from the ecosystem innovator of Gen5 technology

Working in close collaboration with controller, CPU and motherboard vendors, Crucial is the only brand whose parent company, Micron, innovated the 232-layer TLC NAND inside the T700 Gen5 SSD. Micron's 45-year reputation for industry innovation and leadership backs up the end-to-end quality, reliability, superior testing and OEM qualification in every Crucial SSD.

Crucial T700, 2 TB, M.2, 12400 MB/s

Crucial T700. SSD capacity: 2 TB, SSD form factor: M.2, Read speed: 12400 MB/s, Write speed: 11800 MB/s, Component for: PC

Merkmale

Other features		Features	
Cooling type	Heatsink	NVMe version	2.0
		SSD form factor	M.2
		SSD capacity	2 TB
		Interface	PCI Express 5.0
		NVMe	Yes
		Component for	PC
		Hardware encryption	No
		Read speed	12400 MB/s
		Write speed	11800 MB/s
		PCI Express interface data lanes	x4
		M.2 SSD size	2280 (22 x 80 mm)
		TBW rating	1200

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.