Artikel Herstellernummer EAN Crucial 131020 CT4000T700SSD3 0649528935687



# 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

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Crucial T700, 4 TB, M.2, 12400 MB/s

Crucial T700. SSD capacity: 4 TB, SSD form factor: M.2, Read speed: 12400 MB/s, Write speed: 11800 MB/s, Component for: PC

## Merkmale

#### **Features**

NVMe version	2.0
SSD form factor	M.2
SSD capacity	4 TB
Interface	PCI Express 5.0
NVMe	Υ
Component for	PC
Hardware encryption	N
Read speed	12400 MB/s
Write speed	11800 MB/s
PCI Express interface data	x4
lanes	
M.2 SSD size	2280 (22 x 80 mm)
TBW rating	2400

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