



**SSD CRUCIAL  
T705 1TB M.2  
PCIe Gen5 NVMe  
Write speed  
10200  
MBytes/sec  
Read speed  
13600  
MBytes/sec TBW  
600 TB  
CT1000T705SSD3**

Model: CT1000T705SSD3

Manufacturer: CRUCIAL

EAN: 649528940162

Product Code: 24021

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**R4,481**

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## Crucial T705 PCIe Gen5 NVMe SSD

Hold on tight — the Crucial® T705 Gen5 NVMe® SSD is taking Gen5 performance to the next level.

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The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Fuel your gaming, create at the speed of ideas, and power through AI applications with ease with this fully optimized Gen5 masterpiece that works with your motherboard<sup>1</sup> heatsink.

### **Blur the line between virtual and reality with maxed out Gen5 performance**

With blistering sequential reads and writes<sup>2</sup> up to 14,500/12,700MB/s, the Crucial T705 outpaces, outperforms, and outshines yesterday's fastest SSDs. The T705 maximizes Gen5 technology with nearly 2x the performance<sup>5</sup> of Gen4 SSDs without significantly increasing power consumption.

### **Get more done in less time**

Get up to 40% faster performance<sup>9</sup> in real world tasks compared to Gen4 SSD when booting Windows, starting applications like Adobe Photoshop and Illustrator, working with popular applications like Microsoft Excel and PowerPoint, and copying<sup>13</sup> large or multiple files.

Unleash your creativity with one month of Adobe® Creative Cloud All-Apps plan on us<sup>11</sup> when you purchase and register your Crucial T705 Gen5 SSD.

### **Heatsink ready for easy installation and effective heat dissipation**

Ready for use with your motherboard's heatsink<sup>1</sup>, the T705 installs easily in your M.2 slot. Its innovative, copper-clad label<sup>12</sup> is designed to transfer heat from the drive to your motherboard's heatsink effectively, ensuring ample heat dissipation for maximum performance. An integrated heatsink option<sup>4</sup> is also available.

### **Revolutionary speed meets compatibility**

Boasting blazing load times and consistently high performance for heavy workloads, including AI apps, the Crucial T705 Gen5 NVMe SSD is designed for Intel® Core 13-14th Gen & AMD Ryzen™ 7000 series CPUs and is backward compatible with PCIe 3.0 and 4.0 systems for ultimate flexibility.

Summary: Crucial CT1000T705SSD3. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 13600 MB/s, Write speed: 10200 MB/s, Component for: PC | Vendor Homepage:

<https://www.crucial.com/ssd/t705/ct1000t705ssd3#rohs> | Component for: PC | Interface: PCI Express 5.0 | M.2 SSD size: 2280 (22 x 80 mm) | NVMe: Yes | NVMe version: 2.0 | PCI Express interface data lanes: x4 | Read speed: 13600 | SSD capacity: 1000 | SSD form factor: M.2 | TBW rating: 600 | Write speed: 10200 | Sustainability compliance: Yes | Compliance certificates: REACH/RoHS | SSD series: T705 | Units per Shipping Box: 25 | Unit Calculated Volume: 0.0002808 | Unit Calculated Weight:

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