

**SSD CRUCIAL  
T500 1TB M.2  
PCIe Gen4 NVMe  
3D NAND Write  
speed 6800  
MBytes/sec  
Read speed  
7300 MBytes/sec  
TBW 600 TB  
CT1000T500SSD5**



Model: CT1000T500SSD5

Manufacturer: CRUCIAL

EAN: 649528940018

Product Code: 24159

**R4,484**

Crucial® T500 Gen4 SSD with heatsink

**Battle  
better.**

Elevate your PS5 play with the

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Crucial T500 Gen4 SSD — your  
perfect in-game ally

### **Crucial T500 PCIe Gen4 NVMe SSD with heatsink**

Fuel your system performance with the Crucial® T500 Gen4 NVMe® SSD. Experience faster gaming – perfect for PS5™ upgrades. Amp up your creative potential with solid state storage that moves as fast as you need it to. Heavy tasks are no problem with better performance to power efficiency, and our heatsink gives you quiet heat dissipation in a sleek design.

#### **Fast:**

Up to 7,400/7,000MB/s sequential reads/writes<sup>2</sup>

#### **Spacious:**

1TB and 2TB<sup>3</sup>

#### **Generation:**

PCIe® 4.0 NVMe M.2 2280 SSD

#### **Innovation:**

The world's first 232-layer TLC NAND engineered by Micron

#### **Warranty:**

5-year limited<sup>8</sup>

#### **Heatsink:**

Heatsink version is easy to install in your PlayStation® 5 (non-heatsink option also available)

### **Lightning Gen4 performance from Crucial**

Speed up boots, loads, and saves with 7,400/7,000MB/s sequential reads/writes<sup>2</sup> — the Crucial T500 PCIe® 4.0 NVMe SSD is more than 2x faster<sup>5</sup> than Gen3 SSDs and 12x faster<sup>5</sup> than SATA.

### **Power up your PS5**

As a PS5™ diehard, you get faster load times and powerful storage for all your favorite games. With

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our integrated heatsink and powerful Gen4 engineering, the T500 exceeds PS5 requirements<sup>9</sup> for the ultimate gaming experience.

### **In-game gains**

Real tests don't lie — load games 16% faster<sup>1</sup> with the Crucial T500 PCIe 4.0 NVMe SSD. Store more games with up to 2TB<sup>3</sup> of storage. With Microsoft® DirectStorage, render faster<sup>6</sup> and enjoy more detailed game textures.

### **Performance to power ratio**

Get more done in less time with the T500's power efficiency. With up to a 40% higher performance to power ratio<sup>4</sup>, the Crucial T500 PCIe 4.0 NVMe SSD helps keep your computer working faster with less power.

### **Quick and easy install**

Crucial's online tutorials, how-to guides, videos and free Acronis® True Image cloning software help you install your SSD, set it as your boot drive and migrate your data.

Summary: Crucial T500. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 7300 MB/s, Write speed: 6800 MB/s, Component for: PC/Game console | Vendor Homepage: <https://www.crucial.com/ssd/t500/ct1000t500ssd5#rohs> | Component for: PC/Game console | Interface: PCI Express 4.0 | M.2 SSD size: 2280 (22 x 80 mm) | Memory type: TLC | NVMe: Yes | Read speed: 7300 | SSD capacity: 1000 | SSD form factor: M.2 | TBW rating: 600 | Write speed: 6800 | Compliance certificates: REACH/RoHS | Warranty period: 5 | Model: CT1000T500SSD5 | SSD series: T500 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.00048 | Unit Calculated Weight: 0.07

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