Bull Creek Tech

512GB M.2 2280 PCIe Gen3 x4 SSD / TAA Compliant

SKU: BCT512G2280G3

UPC: 810189120013



- 512GB capacity in a M.2 2280 (22 x 80 mm) form factor - drop-in upgrade for business desktops and most modern notebooks
- PCIe Gen 3 x4 NVMe interface delivers high sequential read and write performance for fast boot, application loads, and large file transfers
- TAA-compliant, manufactured in Mexico - qualifies for federal, state, and education procurement
- Validated against major OEM systems for OEM-grade compatibility
- 3-year limited warranty with US-based support and rapid RMA
- Standard M.2 2280 footprint - universally compatible with desktop motherboards and modern business laptops

Built for Business

512GB TAA-compliant M.2 2280 solid state drive (22 x 80 mm) for standard desktop and laptop systems. PCIe Gen 3 x4 NVMe interface delivers high sequential read and write performance. 3-year warranty. Tested for compatibility with major OEM platforms.

Technical Specifications

Product Type	Solid State Drive
Storage Capacity	512 GB
Drive Type	Internal
Drive Interface	PCI Express NVMe
Drive Interface Standard	PCI Express NVMe 3.0 x4
Form Factor	M.2 2280
Dimensions (W x L x H)	0.9" x 3.1"
Device Supported	Desktop PC, Notebook, Motherboard
Country of Origin	Mexico
TAA Compliant	Yes
Limited Warranty	3 Year

Warranty

3-Year Limited Warranty

Environmental

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Operating Temperature	0°C to 70°C
Non-Operating Temperature	-40°C to 85°C
Operating Humidity	5% to 95% relative
Shock	1500G / 0.5ms
Vibration	2-500Hz, 3.1G

Part Number:
Lenovo - 78811091