Bull Creek Tech

8TB M.2 2280 PCIe Gen4 x4 SSD / TAA Compliant

SKU: BCT8TB2280G4

UPC: 810189120112



- 8TB capacity in a M.2 2280 (22 x 80 mm) form factor - drop-in upgrade for business desktops and most modern notebooks
- PCIe Gen 4 x4 NVMe interface delivers up to 5,000 MB/s read / 4,500 MB/s write for fast boot, application loads, and large file transfers
- TAA-compliant, manufactured in Taiwan - 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

8TB TAA-compliant M.2 2280 solid state drive (22 x 80 mm) for standard desktop and laptop systems. PCIe Gen 4 x4 NVMe interface delivers up to 5,000 MB/s read / 4,500 MB/s write. 3-year warranty. Tested for compatibility with major OEM platforms.

Technical Specifications

Product Type	Solid State Drive
Storage Capacity	8 TB
Drive Type	Internal
Drive Interface	PCI Express NVMe
Drive Interface Standard	PCI Express NVMe 4.0 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	Taiwan
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 - 78811112