

480GB M.2 2280 PCIe Gen4 x4 SSD NDAA/ TAA & NDAA Compliant

SKU: 480G2280NDAA

UPC: 810189122659



- 480GB 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
- iTemp screened for a 0°C to 85°C operating temperature range - qualified for industrial, embedded, and field-deployed systems
- TAA-compliant, manufactured in Mexico - qualifies for federal, state, and education procurement
- NDAA-compliant build - Section 889 documentation scoped to your solicitation available on request
- 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

480GB 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. iTemp screened for a 0°C to 85°C operating temperature range. 3-year warranty. Tested for compatibility with major OEM platforms. NDAA-compliant configuration with Section 889 documentation available for federal and regulated procurements.

Technical Specifications

Product Type	Solid State Drive
Storage Capacity	480 GB
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"
Operating Temperature	0°C to 85°C (iTemp Screened)
Device Supported	Desktop PC, Notebook, Motherboard
Country of Origin	Mexico

Bull Creek Tech

TAA Compliant	Yes
NDAA Compliant	Yes
Limited Warranty	3 Year
Warranty	

3-Year Limited Warranty

Part Number

480G2280NDAA