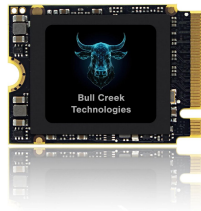


500GB M.2 2230 PCIe Gen4 x4 SSD NDAA Double Sided/ TAA & NDAA Compliant

SKU: 500G2230DSNDAA

UPC: 810189122543



- 500GB capacity in a M.2 2230 (22 x 30 mm) form factor - drop-in upgrade for handheld gaming PCs, slim 2-in-1s, and ultrabooks
- 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
- Double-sided PCB design packs maximum capacity into the 2230 footprint - confirm chassis clearance before deployment

Built for Business

500GB TAA-compliant M.2 2230 solid state drive (22 x 30 mm) for compact handheld and ultraportable systems. Double-sided PCB design. 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	500 GB
Drive Type	Internal
Drive Interface	PCI Express NVMe
Drive Interface Standard	PCI Express NVMe 4.0 x4
Form Factor	M.2 2230
PCB Configuration	Double-Sided
Dimensions (W x L x H)	0.9" x 1.2"
Operating Temperature	0°C to 85°C (iTemp Screened)
Device Supported	Desktop PC, Notebook, Motherboard

Bull Creek Tech

Country of Origin	Mexico
TAA Compliant	Yes
NDAA Compliant	Yes
Limited Warranty	3 Year
Warranty	

3-Year Limited Warranty
Part Number
500G2230DSNDAA