Bull Creek Tech

512GB SED 7mm SSD / TAA Compliant

SKU: BCT512G7MMSED



UPC: 810189120211

- 512GB capacity in a 2.5" 7mm (2.5-inch 7mm) form factor - drop-in upgrade for older business laptop fleets and small-form-factor desktops
- SATA III 6Gb/s interface delivers up to 540 MB/s read / 510 MB/s write for fast boot, application loads, and large file transfers
- Self-encrypting drive (TCG Opal 2.0 / IEEE-1667) - hardware-level AES-256 encryption with no performance penalty, ideal for HIPAA, CJIS, and FedRAMP environments
- 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 2.5" 7mm height - drop-in replacement for legacy SATA HDDs and SSDs in laptops and SFF desktops

Built for Business

512GB TAA-compliant 2.5" 7mm solid state drive (2.5-inch 7mm) for business laptop and small-form-factor desktop systems. Self-Encrypting (TCG Opal 2.0) SATA III 6Gb/s interface delivers up to 540 MB/s read / 510 MB/s write. 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	SATA
Drive Interface Standard	SATA/600
Form Factor	2.5"
Dimensions (W x L x H)	0.3"
Device Supported	Desktop PC, Notebook, Motherboard
Country of Origin	Mexico
TAA Compliant	Yes
Limited Warranty	3 Year

Warranty

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3-Year Limited Warranty