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KINGMAX KM480GSMV32 Kingmax 480GB 2.5" SATA III SSD, SM

SKU / Model: KM480GSMV32

Product overview

? Product Name KINGMAX KM480GSMV32 480GB 2.5" SATA III SSD SMV Series, Notebook Version, 3D NAND, 500MB/s Read, 480MB/s Write ? Product Overview The KINGMAX KM480GSMV32 is a high-efficiency 2.5" SATA III SSD from the SMV series, tailored for notebook and desktop upgrades. It features rigorously selected 3D NAND flash for enhanced performance and durability. With sequential read speeds up to 500MB/s and write speeds up to 480MB/s, it ensures fast boot times, responsive applications, and stable multitasking. Ideal for replacing traditional HDDs in laptops or as a secondary drive in desktops. ? Top Highlights ? 500MB/s Read, 480MB/s Write Fast sequential performance for everyday computing ? 3D NAND Flash Reliable and efficient memory architecture ? LDPC ECC Technology Prevents data errors and enhances reliability ? TRIM & Garbage Collection Maintains long-term performance ? NCQ & RAID Engine Improves multitasking and system responsiveness ? Technical Details Specification Details Model KM480GSMV32 Series SMV (Notebook Version) Form Factor 2.5" SATA III Capacity 480GB Interface SATA III 6Gb/s Sequential Read Up to 500MB/s Sequential Write Up to 480MB/s Flash Type 3D NAND ECC LDPC (Low-Density Parity Check) TRIM Support Yes Operating Temperature 0℃ to 70℃ Dimensions 100 x 69.85 x 7 mm ? Why You Should Buy It ? Affordable upgrade for laptops and desktops ? Fast boot and load times with 3D NAND flash ? Reliable performance with ECC and TRIM support ? Compact 2.5" form factor fits most systems ? Recommended Use Cases ? Upgrading older laptops or HDD-based systems ? Everyday computing and office productivity ? Lightweight gaming and media playback ? Secondary storage for desktops ? Customer Assurance ? Warranty / Guarantee: Coverage available through Kingmax or authorized resellers ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official Kingmax support channels ? Call to Action Upgrade your system with the KINGMAX KM480GSMV32 fast, efficient, and built for modern workloads. Thanks for choosing YOUR TRUSTED IT PARTNER.

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