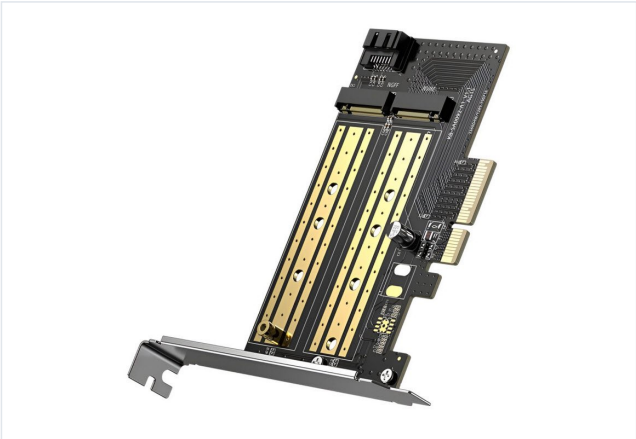
CM302-70504

UGREEN M.2 M-Key+M.2 B-Key to PCI-E 3.0 x 4 Expansion Card

Product Overview

UGREEN M.2 M-Key+M.2 B-Key to PCI-E 3.0 x 4 Expansion Card



Specifications

Overview:

Upgrade your system's storage capabilities with the UGREEN CM302 M.2 M/B-Key to PCI-E 3.0 Expansion Card. This high-performance adapter enables seamless integration of both NVMe and SATA M.2 SSDs, offering a flexible solution for maximising storage speeds and efficiency. Designed for PCIe 3.0 x4 connectivity, it delivers ultra-fast data transfer speeds of up to 32Gbps for NVMe SSDs and 6Gbps for SATA SSDs, ensuring rapid system boot times and improved application performance.

Supporting M.2 SSD form factors 2230, 2242, 2260, and 2280, this expansion card accommodates a wide range of storage drives, making it an ideal solution for PC enthusiasts, gamers, and professionals looking to enhance system responsiveness. The dual-interface design (M-Key for NVMe and B-Key for SATA) ensures maximum compatibility, allowing users to install either NVMe or SATA SSDs based on their needs.

Built with high-quality PCB materials, the UGREEN CM302 M.2 M/B-Key to PCI-E 3.0 Expansion Card ensures stable performance and efficient heat dissipation. It is compatible with Windows and Linux operating systems, making it a versatile choice for desktop upgrades. Additionally, the included 0.5m SATA cable provides added flexibility for connecting SATA SSDs.

Whether you're expanding your gaming storage, accelerating professional workloads, or upgrading an older system, the UGREEN CM302 M.2 M/B-Key to PCI-E 3.0 Expansion Card delivers the speed, reliability, and compatibility needed for a next-level computing experience.

Features:

- Dual SSD compatibility: Supports both NVMe (M-Key) and SATA (B-Key) M.2 SSDs
- PCIe 3.0 x4 high-speed interface: Enables data transfer speeds up to 32Gbps (NVMe) and 6Gbps (SATA)
- Broad SSD support: Compatible with M.2 SSD form factors 2230, 2242, 2260, and 2280, ensuring wide-ranging upgrade options.
- Seamless system integration: Works with Windows and Linux operating systems
- Premium Build Quality: Constructed with high-quality PCB materials

- Enhanced cooling efficiency: Open-frame design allows for effective heat dissipation
- Extended Compatibility: Works with PCIe 3.0 motherboards and is backward compatible with PCIe 2.0 and 1.0 slots
- SATA Cable Included: Comes with a 0.5m SATA cable for easy SATA SSD integration

Specifications:

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Specifications	
Product Code	CM302-70504
Input	M.2 M-Key (NVMe SSD), M.2 B-Key (SATA SSD)
Output	PCIe 3.0 x4, 7-Pin SATA Connector
Supported SSDs	M.2 NVMe & SATA SSDs (2230/2242/2260/2280)
Data Transfer Speeds	PCIe NVMe: Up to 32Gbps
	SATA: Up to 6Gbps
Compatibility	Windows, Linux
PCB Dimensions	L11.68 x W7.4 cm
Baffle Panel Length	119mm
SATA Cable Length	50cm
Power Requirements	Draws power directly from PCIe slot (no external power needed)
Build Material	High-quality PCB and metal components for durability

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/CM302-70504-UGREEN-M-2-M-Key-M-2-B-Key-to-PCI-E-3-0-4-Expansion-Card-p-320667.php

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