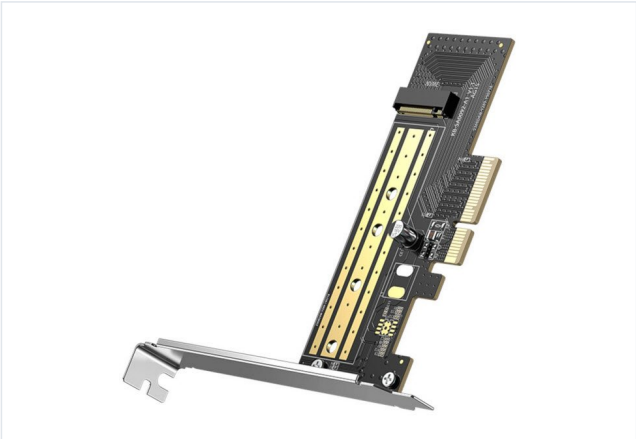
ComX Computers
Product Specification Sheet

CM302-70503

UGREEN M.2 NVMe to PCI-E 3.0 x 4 Expansion Card

Product Overview

UGREEN M.2 NVMe to PCI-E 3.0 x 4 Expansion Card



Specifications

Overview:

Introducing the UGREEN CM302 M.2 NVMe to PCIe 3.0 x4 Express Card, a cutting-edge solution designed to seamlessly integrate M.2 NVMe solid-state drives (SSDs) into desktop systems via the PCI Express 3.0 x4 interface. This expansion card is engineered to enhance system performance by leveraging the high-speed capabilities of NVMe technology, making it an ideal choice for professionals and enthusiasts seeking to upgrade their storage solutions.

The UGREEN CM302 Express Card supports M.2 form factors 2230, 2242, 2260, and 2280, offering flexibility to accommodate various SSD sizes. By connecting through a PCIe x4 slot, it ensures rapid data transfer rates, significantly reducing load times and improving overall system responsiveness. The card is compatible with PCIe 3.0 motherboards and maintains backward compatibility with PCIe 2.0 and PCIe 1.0, ensuring broad system integration.

Designed with user convenience in mind, the CM302 features LED indicators that provide real-time status updates of the SSD's operation. Its robust construction ensures durability, while its compact dimensions (138 x 123 x 25 mm) allow for easy installation without occupying excessive space within the chassis. Whether you're aiming to expand your storage capacity or accelerate data access speeds, the UGREEN CM302 M.2 NVMe tp PCI-E3.0X4 Express Card is a reliable and efficient solution to meet your computing needs.

Features:

- High-speed NVMe performance: Utilises PCIe 3.0 x4 for ultra-fast data transfer speeds
- Wide compatibility: Supports M.2 NVMe SSDs in 2230, 2242, 2260, and 2280 form factors
- Broad system support: Compatible with PCIe 3.0, and backwards compatible with PCIe 2.0 and PCIe 1.0
- Enhanced system responsiveness: Reduces load times and improves read/write speeds for gaming, video editing, and other demanding applications.
- LED Status Indicator: Provides real-time SSD activity updates

Specifications:

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Specifications	
Product Code	CM302-70503
Input	M.2 M-Key
Output	PCI-E 3.0X4
Compatible Slots	PCI-E X4/X8/X16
Supported Form Factors	2230/2242/2260/2280 M.2 NVME SSD
PCIe Compatibility	Backward compatible with PCIe 2.0 and PCIe 1.0
Maximum Data Transfer Speed	up to 32Gbps
Systems	Windows/Linux
Product Dimensions	13.8 x 12.3 x 2.5 cm
PCI-E Bracket Length	11.9cm

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/CM302-70503-UGREEN-M-2-NVMe-to-PCI-E-3-0-4-Expansion-Card-p-320666.php

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