ComX Computers
Product Specification Sheet

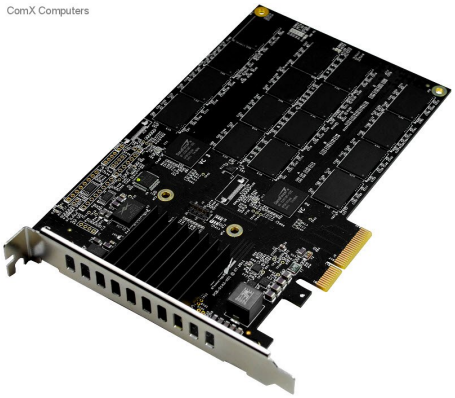
RVD3MIX4-240G

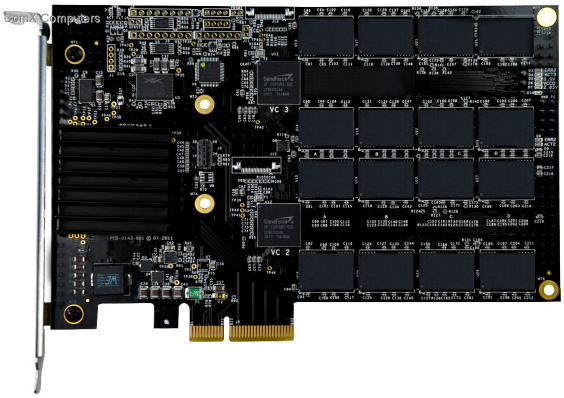
OCZ Revo3 Max IOPS Series 240GB PCI Express x1 SSD Card

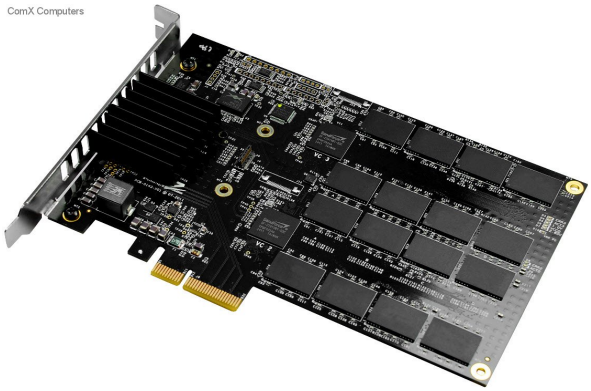
Product Overview

OCZ Revo3 Max IOPS Series - 240GB PCI Express x1 SSD Card - MLC, Read up to 1000MB/s, Write up to 950MB/s, Full Height Card, Sand force Controller









Specifications

Overview:

Designed to deliver maximum throughput in multithreaded applications, the new Max IOPS edition is an extension of the industry-leading RevoDrive 3 product line, supporting workstation users that require greater transactional throughput and bandwidth.

The RevoDrive 3 Max IOPS series combines a proven cutting-edge PCI Express architecture and OCZ proprietary Virtualized Controller Architecture (VCA) 2.0 flash virtualization layer with premium NAND flash components to deliver exceptional 4KB random write performance of up to 140,000 IOPS, along with increased transfer rates at 1025MB/s reads and 950MBs/ writes.

The RevoDrive 3 Max IOPS edition will be available in 120GB to 480GB capacities, providing ample space for data warehousing, applications, multimedia files, and operating systems with the superior durability, energy efficiency, and reliability of SSDs.

Specifications:

- Available in 240GB capacity
- PCI-Express Gen. 2 x4 interface
- MLC NAND flash
- Full height form factor
- OCZ SuperScale Storage Controller
- Virtualized Controller Architecture 2.0
- Bootable as a direct-attach device
- 128-bit & 256-bit AES-compliant data encryption
- SMART monitoring
- 167.64 (L) x 98.42 (W) x 22.15mm (H)
- Weight: 185g
- Operating Temp: 0 degreesC ~ 70 degreesC
- Ambient Temp: 0 degreesC ~ 55 degreesC
- Storage Temp: -45 degreesC ~ 85 degreesC
- Power Consumption: 13.5W idle, 14.3W active
- MTBF: 1,000,000 hours
- Current OS Supported: Windows 7 32/64
- 240GB Max Performance
- Read: Up to 1000 MB/s
- Write: Up to 950 MB/s
- Max Random Write 4KB (Aligned): 140,000 IOPS

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/RVD3MIX4-240G-OCZ-Revo3-Max-IOPS-Series-240GB-PCI-Express-x1-SSD-Card-p-59959.php

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