



memory express
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OCZ Petrol (128GB) 2.5 inch SATA III Solid State Drive



No Image
Available

Offered at superior price per gigabyte, the Petrol Series enables further adoption of storage technology designed to improve application performance and computing experiences over traditional hard drives, leveraging the SATA 6Gbps Indilinx Everest platform to deliver superior bandwidth and access and optimized for the complete spectrum of file types and sizes. Proprietary page mapping algorithms allow for steady mixed-workload performance, and advanced features unique to Indilinx include innovative latency reduction technology that enables superior read and write access times as low as 0.06ms. Equipped with Indilinx's proprietary NDurance technology, Petrol ensures the most consistent and reliable performance as well as minimized performance degradation. Putting the benefits of SSDs within the reach of all, Petrol delivers a faster, more responsive computing experience over traditional disk storage.

Warranty	3 Year
Barcode	842024029724
Drive Size	2.5 Inches
Memory Size	128GB
Interface(s)	SATA (1 x SATA III)
Operating Systems Supported	Windows XP, Vista, 7 (32/64 bit), Linux, Mac OSX
Case Colour	Black

Features

- * Interface: SATA 6Gbps / Backwards Compatible 3Gbps
- * 512MB Onboard Cache
- * AES and Automatic Encryption
- * Slim 2.5 inch Design
- * Shock Resistant up to 1500G
- * Low-Latency Seek Time: 0.06ms Read; 0.09ms Write
- * 3 Year Warranty

Specification

General

Offered at superior price per gigabyte, the Petrol Series enables further adoption of storage technology designed to improve application performance and computing experiences over traditional hard drives, leveraging the SATA 6Gbps Indilinx Everest platform to deliver superior bandwidth and access and optimized for the complete spectrum of file types and sizes. Proprietary page mapping algorithms allow for steady mixed-workload performance, and advanced features unique to Indilinx include innovative latency reduction technology that enables superior read and write



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Information

We have very limited data about this product. Please contact us from more information.

General

Warranty	3 Year
Barcode	842024029724

Storage

Drive Size	2.5 Inches
Memory Type	MLC Flash
Memory Size	128GB
Memory Package	Solid State Drive
Cache Memory	512MB
RAID Support	Yes

Performance

Read Speed	185MB/s
Write Speed	75MB/s
Mean Time Between Failure (MTBF)	1,250,000 Hours

Interfaces Ports

Interface(s)	SATA (1 x SATA III)
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System Requirements

Operating Systems Supported	Windows XP, Vista, 7 (32/64 bit), Linux, Mac OSX
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Compliance

Certifications	RoHS, CE, FCC, C-Tick, VCCI, BSMI
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Environmental

Operating Temperature	Operating Temperature 0 to 70C
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Electrical

Power Consumption 3W (Operating)

Physical

Case Colour Black



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About Memory Express

Although we started out selling just Memory the best part of fifteen years ago, we have diversified organically over the years at the request of our customers. We specialise in Networking, Storage and Disaster Recovery and have the knowledge, experience and strategic partnerships to provide you with the service and value you demand - quality products, reasonably priced and delivered on time.

Memory Express can offer you a full range of installation and configuration services for hardware and software as well as detailed, accurate advice on all aspects of your IT projects. You'll be glad to know that we don't have a room full of school leavers trying to sell products they don't understand - all our staff are seasoned IT specialists and have an average length of service of over ten years. We won't just push you towards the solution we feel like selling; we'll help you to find the one you need.

Meanwhile, online, we offer one of the largest product ranges of any UK IT supplier. Showing near live stock, in depth product information and keen pricing, we're sure you'll find what you need. We also have matched memory upgrades for over 50,000 models of computer, server, printer, phone and camera, guaranteeing you the right memory, first time. All this is backed up by the same great service you'd expect when dealing with us over the phone. For our regular business customers, we provide T3, our corporate purchasing portal which provides a truly corporate focused buying experience.

We're conveniently located in Park Royal, London's Technology Business Park, allowing us to reach all areas of the UK quickly and efficiently. Many of our City based corporate clients benefit from same day delivery and we can offer next day delivery to established customers throughout the British Isles. Online delivery tracking and status information means that you need not worry about the whereabouts of your order.

We're proud to have built up a wide variety of partnerships with quality vendors and many of our staff hold certifications from top tier manufacturers including Microsoft, Acronis, Symantec and VMWare.

Our clients vary in size from SMEs to many of the UK's largest corporates, government departments, schools and universities, and we're pleased to say that most have been our customers for many, many years - we believe in long term business relationships, not turning a quick profit. Why not contact us now to see how we can help you get the quality of service they already enjoy?