

Compatibility List for: Adaptec MaxIQ SSD Cache Performance Kit

This Compatibility Report reflects testing performed by Adaptec to test the interoperability of the products listed. It does not attempt to validate the quality of or preference for any of the listed products. It is also not an inclusive list and reflects a representative sample of products in each of the categories listed. All testing was done by the Adaptec Product Verification Group and the Adaptec InterOperability Test Lab.

Please also refer to the main Adaptec Compatibility Report.

Host Controller									
Type	Manufacturer	Model	Number of SFF-8087 Internal Ports	Number of SFF-8088 External Ports	Form Factor	RAID Processor	PCI-E	RAID Levels Support	Memory
SAS/SATA	Adaptec	Adaptec RAID 2405	1 (x4)	0	Low Profile	800MHz	x8	0, 1, 1E, 10, JBOD	128MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 2045	0	1 (x4)	Low Profile	800MHz	x8	0, 1, 1E, 10, JBOD	128MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5405	1 (x4)	0	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	256MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5445	1 (x4)	1 (x4)	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5805	1 (x4)	0	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5085	0	1 (x4)	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 51245	3 (x4)	1 (x4)	Half-Length Full Height	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 51645	4 (x4)	1 (x4)	Half-Length Full Height	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 52445	6 (x4)	1 (x4)	Half-Length Full Height	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5805Z	2 (x4)	0	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2
SAS/SATA	Adaptec	Adaptec RAID 5445Z	1 (x4)	1 (x4)	Low Profile	1.2GHz	x8	0, 1, 1E, 5, 5EE,	512MB

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Host Controller									
Type	Manufacturer	Model	Number of SFF-8087 Internal Ports	Number of SFF-8088 External Ports	Form Factor	RAID Processor	PCI-E	RAID Levels Support	Memory
						Dual Core		6, 10, 50, 60, JBOD	DDR2
SAS/SATA	Adaptec	Adaptec RAID 5405Z	1 (x4)	0	Low Profile	1.2GHz Dual Core	x8	0, 1, 1E, 5, 5EE, 6, 10, 50, 60, JBOD	512MB DDR2

Solid State Drives (SSD)				
Type	Manufacturer	Model	FW Revision	Capacity
SATA	Intel	Adaptec MaxIQ SSD Cache (Intel Powered)	8790	32GB

Note:
 If you encounter problems with a certain system or device, check the manufacturer for the latest BIOS or microcode.
 Go to the Adaptec web site frequently for the latest updated list at <http://www.adaptec.com/compatibility>

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