

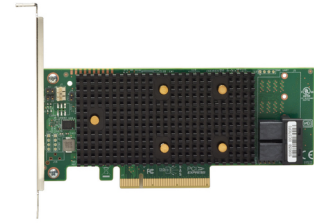


Lenovo 4Y37A09727 RAID controller PCI Express x8 3.0 12 Gbit/s

Brand : Lenovo

Product code: 4Y37A09727

Product name : 4Y37A09727



ThinkSystem RAID 530-16i PCIe 12Gb Adapter

[Lenovo 4Y37A09727 RAID controller PCI Express x8 3.0 12 Gbit/s:](#)

The ThinkSystem RAID 530 family are entry-level 12 Gb SAS/SATA internal RAID adapters that offer a cost-effective RAID solution for small to medium business customers. These cacheless adapters support RAID levels 0/1/10/5/50, and include an extensive list of RAS and management features.

This product guide provides essential presales information to understand the ThinkSystem RAID 530-4i and 530-8i adapters and their key features, specifications, and compatibility. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the adapters and consider their use in IT solutions.

Lenovo 4Y37A09727. Supported storage drive interfaces: PCI Express, Host interface: PCI Express x8. RAID levels: 0, 1, 10, Data transfer rate: 12 Gbit/s, Form factor: Low Profile PCIe

Ports & interfaces

Supported storage drive interfaces *	PCI Express
Host interface *	PCI Express x8
PCI Express slots version	3.0
Internal SAS ports	16

Performance

RAID levels *	0, 1, 10
Data transfer rate	12 Gbit/s
Form factor	Low Profile PCIe
SSD support	✓
Chipset	LSI SAS3416
JBOD function	✓
S.M.A.R.T. support	✓
Number of devices supported	16
Hot-swap	✓

Performance

Certification

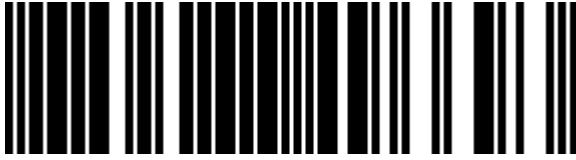
FCC Part 15 Class A Australia/New Zealand (AS/NZS CISPR 22) Canada (ICES-003 Class B) Europe (EN55022/EN55024) Japan (VCCI V-3) Korea (RRA no 2013-24 & 25) RoHS compliant EN/IEC/UL 60950 Taiwan (CNS 13438) USA (FCC 47 CFR part 15 Subpart B class B) WEEE

System requirements

Linux operating systems supported ✓

Operational conditions

Operating temperature (T-T)	10 - 55 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	20 - 90%
Storage relative humidity (H-H)	5 - 95%



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Catalog Object Cloud



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