



Lenovo 4Y37A72485 RAID controller PCI Express x8 3.0 12 Gbit/s

Brand : Lenovo

Product code: 4Y37A72485

Product name : 4Y37A72485

ThinkSystem RAID 9350-16i 4GB Flash PCIe 12Gb Adapter

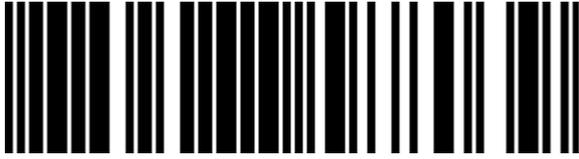
[Lenovo 4Y37A72485 RAID controller PCI Express x8 3.0 12 Gbit/s:](#)

The ThinkSystem RAID 9350 family of internal 12 Gbps SAS RAID controllers are high-performance low-cost RAID-on-chip (ROC) adapters that are designed and manufactured by Lenovo. These adapters support all major RAID levels including RAID-6 and RAID-60, and include support for Lenovo management tools.

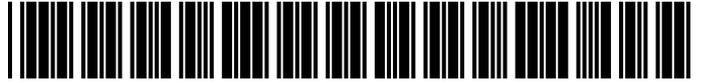
This product guide provides essential presales information to understand the ThinkSystem RAID 9350-16i and 9350-8i adapters and their key features, specifications, and compatibility. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the adapters and consider their use in IT solutions. Lenovo 4Y37A72485. Supported storage drive interfaces: SAS, Serial ATA, Host interface: PCI Express x8. RAID levels: 0, 1, 10, 5, 50, 6, 60, Data transfer rate: 12 Gbit/s, Internal memory: 4000 MB. Width: 167 mm, Height: 64 mm



Ports & interfaces		Performance	
Supported storage drive interfaces *	SAS, Serial ATA	Certification	FCC Part 15 Class A Australia/New Zealand (AS/NZS 3548) Canada (ICES-003 Class B) Europe (EN55032/EN55024) Japan VCCI Korea KCC RoHS compliant EN/IEC/UL 60950 USA (FCC 47 CFR part 15 Subpart B class B)
Host interface *	PCI Express x8		
PCI Express slots version	3.0		
Performance		System requirements	
RAID levels *	0, 1, 10, 5, 50, 6, 60	Windows operating systems supported	✓
Data transfer rate	12 Gbit/s	Linux operating systems supported	✓
SSD support	✓	Operational conditions	
Internal memory	4000 MB	Operating temperature (T-T)	0 - 55 °C
Chipset	Microchip Luxor ROC PM8236	Operating relative humidity (H-H)	20 - 80%
JBOD function	✓	Weight & dimensions	
Number of devices supported	16	Width	167 mm
Hot-swap	✓	Height	64 mm



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