

## Lenovo 7ZT7A00537 network card Internal Fiber 10000 Mbit/s

Brand : Lenovo

Product code: 7ZT7A00537

Product name : 7ZT7A00537

Lenovo ThinkSystem X710-DA2, PCIe, 10Gb, 2-Port SFP+, Ethernet Adapter

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The Intel X710 family of 10 Gigabit Ethernet (GbE) server network adapters addresses the demanding needs of the next-generation data center. By providing unmatched features for server and network virtualization, small packet performance, and low power; the data center network is flexible, scalable, and resilient.

The X710 is available in three host connections: a standard PCIe host interface, a Mezzanine LOM (ML2) host interface for ThinkSystem and System x servers, and an AnyFabric host interface for ThinkServer systems.

Lenovo 7ZT7A00537. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Fiber. Maximum data transfer rate: 10000 Mbit/s. Product colour: Black, Green

Ports & interfaces		System requirements	
Connectivity technology * Host interface * Interface * Fiber ports quantity Fiber optic connector	Wired PCI Express Fiber 2 SFP+		Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2 Microsoft Windows Server 2016 Red Hat Enterprise Linux 6 Server x64 Edition Red Hat Enterprise Linux 7 SUSE Linux Enterprise Server 11 for
Network		Compatible operating systems AMD64/EM64T SUSE Linux Enterprise Server 11 with Xen for	
Maximum data transfer rate * Networking standards * Wake-on-LAN ready	10000 Mbit/s IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1as, IEEE 802.1p, IEEE 802.3ae, IEEE 802.3x		AMD64/EM64T SUSE Linux Enterprise Server 12 SUSE Linux Enterprise Server 12 with XEN VMware vSphere 5.5 (ESXi) VMware vSphere 6.0 (ESXi) VMware vSphere 6.5 (ESXi)
Jumbo frames support Jumbo frames	✓ 9728	Operational conditions	
VLAN tagging iSCSI support	✓ ✓	Operating temperature (T-T) Storage temperature (T-T)	0 - 55 °C -20 - 65 °C
Design		Operating relative humidity (H-H)	10 - 90%
Component for * Product colour	Server	Storage relative humidity (H-H) Operating altitude	5 - 80% 0 - 2134 m
Internal *	Black, Green EN55022 EN55024 EN 61000-3-2 EN 61000-3-3 ICES-003, Issue-004 FCC 47 CFR Part 15 Class A VCCI AS/NZS CISPR 22 / C-tick RRL for KC BSMI UL 94 V-1	Weight & dimensions	
Certification		Width Depth Height	15 mm 167 mm 69 mm
		Packaging data	
		Quantity	1
		Logistics data	
		Harmonized System (HS) code	85176990
		Other features	
		Flow control support	✓
		Intel® Virtualization Technology (Intel® VT)	4
		Intel Virtual Machine Device Queues (VMDq)	4
		Intelligent Offloads	✓
		Intel Data Direct I/O Technology	4
		Receive Side Scaling (RSS)	✓







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