

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

Brand: Lenovo Product code: 7ZT7A00537

Product name: 7ZT7A00537

Lenovo ThinkSystem X710-DA2, PCle, 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 PCle 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  Network	Wired PCI Express Fiber 2 SFP+	Compatible operating systems	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 AMD64/EM64T SUSE Linux Enterprise Server 11 with Xen for AMD64/EM64T SUSE Linux Enterprise Server 12 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)
Maximum data transfer rate *	10000 Mbit/s		
Networking standards *	IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1as, IEEE 802.1p, IEEE 802.3ae, IEEE 802.3x		
Wake-on-LAN ready	✓		
Jumbo frames support	<b>√</b> 9728	Operational conditions	()
Jumbo frames VLAN tagging	9728 <b>√</b>	Operating temperature (T-T)	0 - 55 °C
iSCSI support	1	Storage temperature (T-T)	-20 - 65 °C
Design		Operating relative humidity (H-H)	10 - 90%
Component for *	Server	Storage relative humidity (H-H)	5 - 80%
Product colour	Black, Green	Operating altitude	0 - 2134 m
Internal *	<b>√</b>	Weight & dimensions	
Certification	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	Width	15 mm
		Depth	167 mm
		Height	69 mm
		Packaging data	
		Quantity	1
		Logistics data	
		Harmonized System (HS) code	85176990
		Other features	
		Flow control support	✓
		Intel® Virtualization Technology (Intel® VT)	1
		Intel Virtual Machine Device Queues (VMDq)	✓
		Intelligent Offloads	✓
		Intel Data Direct I/O Technology	<b>√</b>
		Receive Side Scaling (RSS)	<b>✓</b>





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