

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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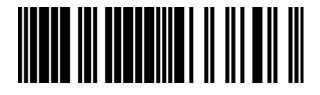
The Intel X710 family of 10 Gigabit Ethernet (GbE) server network adapters addresses the demanding needs of the next-generation data center. By providing unmatched features for server and network virtualization, small packet performance, and low power; the data center network is flexible, scalable, and 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 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 * 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 | | |
| Jumbo frames support | 1 | Operational conditions | 0.5 (ESAI) |
| Jumbo frames | 9728 | Operating temperature (T-T) | 0 - 55 °C |
| VLAN tagging | | Storage temperature (T-T) | -20 - 65 °C |
| iSCSI support | 1 | Operating relative humidity (H-H) | 10 - 90% |
| Design | | Storage relative humidity (H-H) | 5 - 80% |
| Component for * Product colour | Server Black, Green | Operating altitude | 0 - 2134 m |
| Internal * | | 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 Depth | 15 mm 167 mm |
| | | Height | 69 mm |
| | | Packaging data | |
| | | Quantity | 1 |
| | | Logistics data | |
| | | Harmonized System (HS) code | 85176990 |
| | | Other features | |
| | | Flow control support | 1 |
| | | Intel® Virtualization Technology (Intel® VT) | Image: A start of the start of |
| | | Intel Virtual Machine Device Queues (VMDq) | 1 |
| | | Intelligent Offloads | ✓ |
| | | Intel Data Direct I/O Technology | ✓ |
| | | Receive Side Scaling (RSS) | <i>✓</i> |







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