

LREC9210MT

PCI-Express x1 10/100/1000Mbps Network Card (BCM5751 Based)

Description:

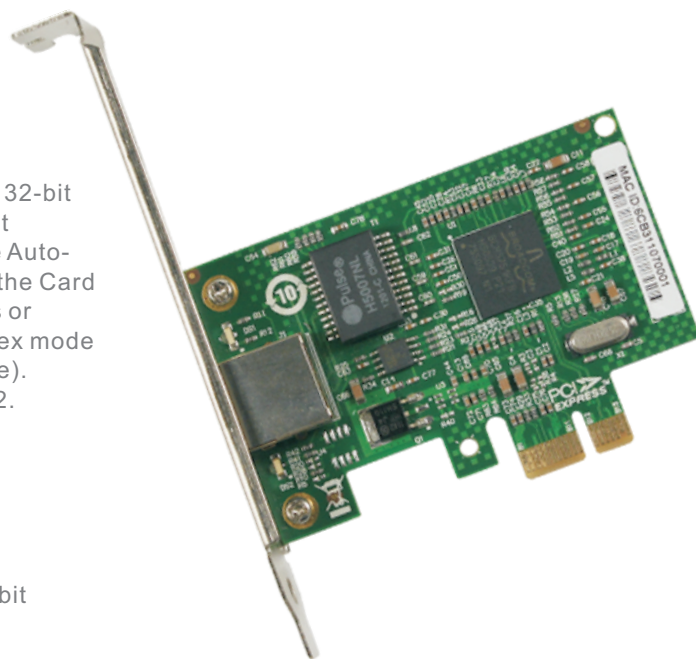
LREC9210MT is a 10/100/1000Mbps, 32-bit 33/66 MHz PCI-E bus Gigabit Ethernet adapter. With single UTP/STP and the Auto-Negotiation (Nway) function support, the Card can auto-negotiate 10Mbps, 100Mbps or 1000Mbps speed, and half or full duplex mode with its link partner (a hub, for example). Supports ACPI, compliant with PCI 2.2.

Features:

- High-performing, auto-negotiating 10/100/1000 connection
- Easy, cost-effective migration to Gigabit Ethernet over existing CAT-5 cabling
- Bus Speed: 32/33, 32/66
- Data Rate(s) Supported per Port: 10, 100, 1000 Mbps
- IEEE Support: 802.2 and 802.3ab
- Ethernet Controllers: BCM5751(PEG1)
- Port Density: 1 Port
- Connector: RJ-45
- Standard Ethernet frame size (1518 bytes)
- Jumbo frames (up to 9 KB); Netware 5.1 does not support Jumbo frames
- Up to 4 classes of service (CoS)
- Up to 4 send rings and receive rings
- Integrated 96-KB frame buffer memory
- Statistics for SNMP MIB II, Ethernet-like MIB, and Ethernet MIB (, Clause 30)
- 4 unique MAC unicast addresses
- Support for multicast addresses via 128 bits hashing hardware function
- Supports PXE 2.1 specification
- PCI Power Management Interface (v1.1)
- Advanced Configuration and Power Interface (ACPI) and Wake on LAN support
- 64-bit BAR support
- EM64T processor support

Networking Protocol:

IEEE Standard/Network Topology: 10BASE-T, 100BASE-TX, 1000BASE-T
 Standard: IEEE Std 802.3 IEEE Std 802.2
 IEEE Std 802.3x IEEE 802.1p IEEE Std 802.3z



NOS Software Support:

- Microsoft Windows 7*
- Microsoft Windows Vista* (32 & 64 bit)
- Microsoft Windows XP* (32 & 64 bit)
- Microsoft Windows CE*
- Microsoft Windows NT*
- Microsoft Windows 2000 Server*
- Microsoft Windows Server 2003* (32 & 64 bit),
- SCO UnixWare* 7.x
- Open Unix* 8.0
- Novell ODI*
- Novell Netware*
- SUSE Linux Enterprise Server* 9.0
- Red Hat Enterprise Linux* 4.0
- Linux*
- FreeBSD*
- Sun Solaris*
- Microsoft DOS*
- VMWare ESX*

Order Information:

M/N	Description
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PS: The above details are just for reference, if there are any changes, no prior notice .

ORDER CODES

LREC9210MT

COMPANION PRODUCTS

LR-LINK PCI 100FX Desktop Adapter
LR-LINK PCIe 100FX Desktop Adapter
LR-LINK PCI 1000BASE-SX/LX Desktop Adapter
LR-LINK PCIe 1000BASE-SX/LX Desktop Adapter
LR-LINK PCIe 1000BASE-SX/LX Server Adapter
LR-LINK PCIe 10GBASE-SR/LR Server Adapter
opper NIC
LR-LINK® PCI 10/100Mbps Desktop Adapter
LR-LINK® PCIe 10/100Mbps Desktop Adapter
LR-LINK® PCI 10/100/1000Mbps Desktop Adapter
LR-LINK® PCIe 10/100/1000Mbps Desktop Adapter
LR-LINK® PCIe 10/100/1000Mbps Server Adapter
LR-LINK® PCIe 100/1Gbps/10Gbps Server Adapter

ONLINE DOCUMENTS

For the latest product information, visit us Web
at <http://www.lr-link.com/>

DRIVERS AND PRODUCT LIST

To get the latest product list and drivers, please
visit us at [http://www.lr-link.com/ProductDriver/
index1.shtml](http://www.lr-link.com/ProductDriver/index1.shtml)

FOR PRODUCT INFORMATION

To know the network card basic knowledge to
choose the suitable card you need, please visit
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To get the product datasheet, please contact the
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CUSTOMER SUPPORT

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specifications which can meet demands of various applications, continuously creates
value for customers and partners as well as OEM/ODM services provided.

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