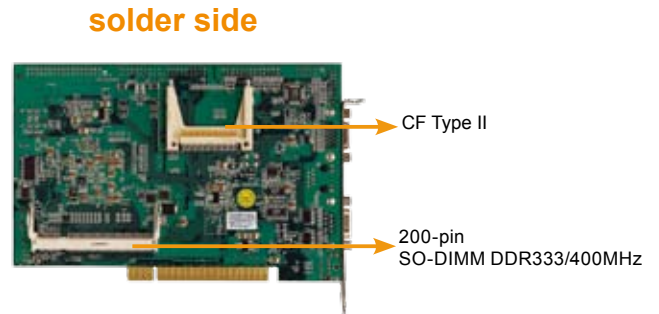
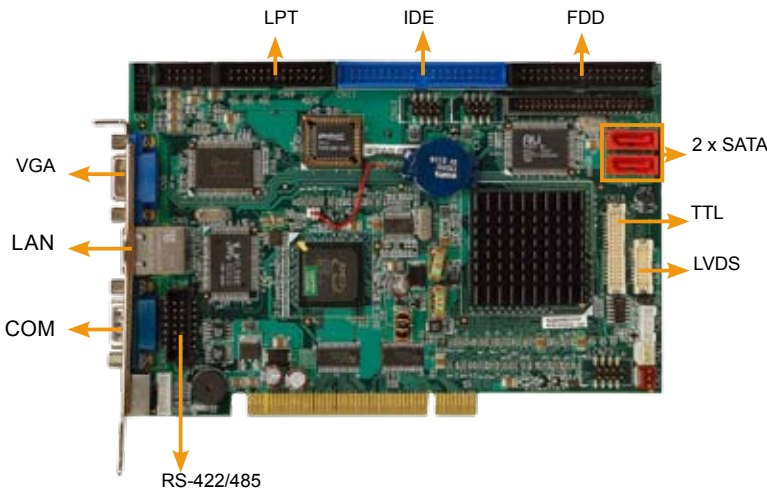


PICO-LX-800-R10

PCI CPU Card AMD® LX800 500MHz with CRT/
LCD, LAN, USB2.0, SATA and Audio



Specifications

- ◆ **CPU**
AMD® LX800-500MHz
- ◆ **System Chipset**
AMD® LX800 + CS5536
- ◆ **BIOS**
Award BIOS
- ◆ **System Memory**
1 x 200-pin SO-DIMM DDR 333/ 400MHz up to 1GB
- ◆ **Ethernet**
10/100Mbps Realtek RTL8100C Ethernet chipset
- ◆ **I/O Interface**
2 x RS-232,
1 x RS-422/485
4 x USB 2.0
2 x IDE
1 x LPT
2 x SATA with ALI M5283 RAID 0,1 function support.
1 x PS/2 for KB/MS
- ◆ **Digital I/O**
8-bit digital I/O, 4-bit input/ 4-bit output
- ◆ **Super I/O**
W83627EHG
- ◆ **Audio**
Realtek ALC203 with AC'97 codec
- ◆ **SSD**
CF Type II
- ◆ **Display Interface**
VGA integrated in LX800
24-bit TTL
18-bit Single channel LVDS
- ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. System reset
- ◆ **Power Supply**
AT/ATX support
- ◆ **Power Consumption**
5V@1.73A(LX800-500MHz, DDR 400/1G memory)
- ◆ **Temperature**
operation: 0°C ~ 60°C (32° F ~ 140° F)
- ◆ **Humidity**
operation: 5% ~ 95% non-condensing
- ◆ **Dimensions**
185mm x 122 mm
- ◆ **Weight**
GW: 1.0Kg

Features

1. PCI CPU Card, AMD LX800 500MHz
2. Support DDR333/400 DIMM up to 1 GB
3. Support VGA, LVDS and TTL
4. 2 x RS-232, 1 x RS-422/485 , 4 x USB2.0

Packing List

1 x PICO-LX single board computer
1 x Mini jumper pack
1 x ATA66/100 flat cable (P/N: 32200-000052-RS)
1 x RS-232/422/485 cable (P/N:32200-000063-RS)
1 x Audio cable (P/N: 32000-072101-RS)
1 x KB/MS Y cable (P/N:32000-023800-RS)
1 x USB cable (P/N:CB-USB02-RS)
2 x SATA Cable (P/N: 32000-0628000-RS)
1 x SATA Power Cable (P/N: 32100-088600-RS)
1 x Utility CD
1 x QIG

Ordering Information

Part No.	Description
PICO-LX-800-R10	PCI CPU Card AMD LX800 500MHz with VGA/ LVDS/ TTL, LAN, USB2.0, SATA and Audio
32200-000009-RS	ATA33 44P/44P flat cable
32200-000058-RS	FDD cable
19800-000049-RS	LPT cable
PICO-LX-CE050	WindowsCE5.0 Image & BSP, S/W CD, Licensed sticker (with board)
PICO-LX-XPE	WindowsXP Embedded Image & SLD, S/W CD, Licensed sticker (with board)