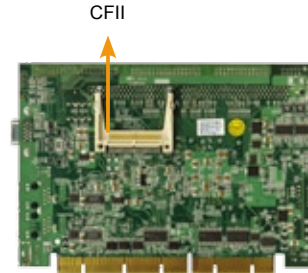
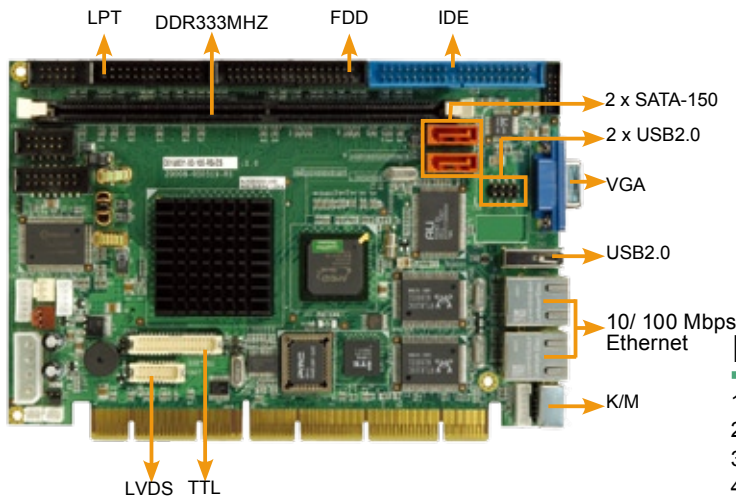


JUKI-LX

PCISA with AMD LX 800-500MHz processor, Audio, CRT, TTL LCD, and Dual LAN



solder side

Feature

1. PCISA CPU Card, AMD LX-800 500MHz
2. Support DDR333/400 DIMM up to 1 GB
3. Support CRT, 24-bit TTL/18-bit LVDS displays
4. 1x RS232, 1x RS232/422/485, 3x USB2.0, 2x SATA-150

Specification



- ◆ CPU
AMD LX800-500Mhz
- ◆ System Chipset
CS5536
- ◆ BIOS
Award BIOS
- ◆ System Memory
1 x 184-pin DDR 333 MHz up to 1GB
- ◆ Ethernet
Dual Realtek RTL8100C for 10/100 Mbps
- ◆ I/O
I/O Interface
3 x USB 2.0
2 x SATA-150 with ALI M5283 RAID 0,1 function support.
1 x LPT
1 x FDD
1 x IDE
1 x RS232
1 x RS232/422/485
1 x PS2
- ◆ Digital I/O
8 bit digital I/O, 4 input / 4 output by super I/O

- ◆ Super I/O
W83627EHG
- ◆ Audio
Realtek ALC203 with AC'97 codec
- ◆ SSD
CF II
- ◆ Display
Integrated in LX800, Support CRT and 24-bit TTL displays
LVDS
Single 18 bit LVDS
- ◆ Watchdog Timer
Software programmable supports 1~255 sec. System reset
- ◆ Power Supply
5V/12V; AT support
- ◆ Power Consumption
5V@1.094A+12V@0.07A (LX800,DDR400 256MB HCT11.2)
- ◆ Temperature
operation: 0~60°C (32~140°F)
- ◆ Humidity
operation: 5%~95% non-condensing
- ◆ Dimension
185mm x 127.6 mm
- ◆ Weight
GW: 1.0Kg

Packing List

1 x JUKI-LX single board computer	1 x KB/MS Y cable (P/N:32000-000138-RS)
1 x Mini jumper pack	1 x USB cable (P/N:CB-USB02-RS)
1 x ATA66/100 flat cable (P/N: 32200-000052RS)	1 x Audio cable (P/N: 32000-072101-RS)
1 x SATA Power cable (P/N: 32100-088600-RS)	1 x Utility CD
2 x SATA cable (P/N: 32000-062800-RS)	1 x QIG
1 x Dual RS232 cable (P/N:19800-000051-RS)	

Ordering Information

Part No.	Description
JUKI-LX-800-R10	PCISA CPU Card AMD LX800 500Mhz with CRT/LCD,Dual LAN,USB2.0,SATA and Audio
32200-000017-RS	FDD cable
19800-000049-RS	LPT cable

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