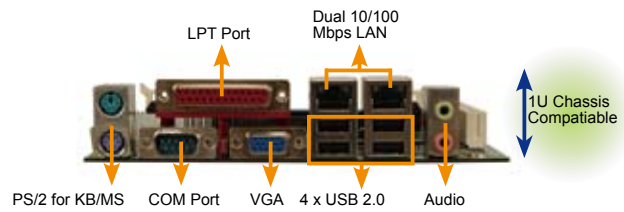
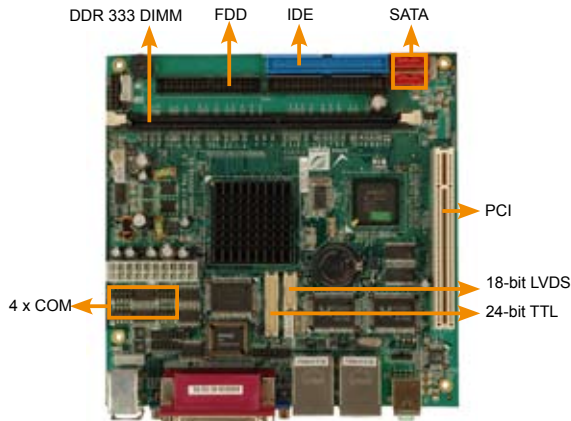


KINO-LX-R11

Mini-ITX Motherboard with AMD® LX800 500MHz CPU,
Dual LAN, SATA, USB, 6xCOM and Audio



Specifications

- ◆ CPU
AMD® LX800 500MHz
- ◆ System Chipsets
AMD® LX800 + CS5536
- ◆ BIOS
Award BIOS
- ◆ System Memory
1 x 184-pin DDR 333MHz up to 1GB
- ◆ Ethernet
Dual Realtek RTL8100C chipsets
- ◆ I/O Interface
5 x RS-232 1 x RS-232/422/485
4 x USB 2.0 2 x IDE
1 x FDD 1 x LPT
2 x SATA VIA VT6421A RAID 0,1 function support.
2 x PS/2 for KB/MS
- ◆ Expansions
1 x PCI
- ◆ Digital I/O
8-bit digital I/O, 4-bit input/ 4-bit output by super I/O
- ◆ Super I/O
W83627EHG
- ◆ Infrared Interface
By super I/O
- ◆ Audio
Realtek ALC203
- ◆ Display Interface
VGA integrated in AMD® LX800
24-bit TTL
18-bit single channel LVDS
- ◆ Watchdog Timer
Software programmable supports 1-255 sec. by super I/O
- ◆ Power Supply
AT/ATX support
- ◆ Power Consumption
5V@1.45A, (AMD® LX800 500MHz, DDR 333MHz/512MHz MB-HCT)
- ◆ Temperature
Operating: 0°~60°C
- ◆ Humidity
Operating: 5%~95%,
- ◆ Dimensions
170 mm x 170 mm
- ◆ Weight
GW: 1100 g; NW: 500 g

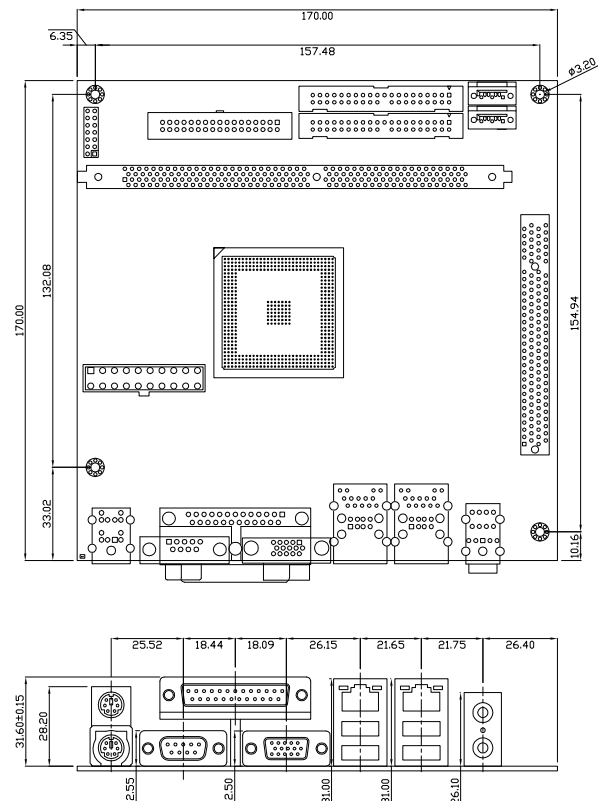
Packing List

1 x KINO-LX Single Board Computer
1 x ATA66/100 Flat Cable (P/N: 32200-000052-RS)
2 x SATA Cable (P/N: 32000-062800-RS)
1 x SATA Power Cable (P/N: 32100-088600-RS)
2 x Dual RS-232 Cable (P/N: 32200-028401-RS)
1 x I/O Shielding (P/N: 45002-451603-00-RS)
1 x Mini Jumper Pack
1 x Utility CD
1 x QIG (Quick Installation Guide)

Features

1. Mini-ITX form factor with AMD® LX800 500MHz processor
2. DDR 333MHz DIMM socket, maximum memory supported up to 1 GB
3. VGA, 24-bit TTL and 18-bit single channel LVDS
4. SATA, USB, COM, IDE, FDD, LPT and PCI

Dimensions (mm)



Ordering Information

Part No.	Description
KINO-LX-800-R11	Mini-ITX Motherboard with AMD® LX800 500MHz Processor, CRT/LCD, Dual LAN, SATA and Audio
32200-000077-RS	RS-232/422/485 Cable
32200-000017-RS	FDD Cable
KINO-LX-CE050	Windows®CE 5.0 Image & BSP, S/W CD, Licensed Sticker
KINO-LX-XPE	Windows®XP Embedded Image & BSP, S/W CD, Licensed Sticker

1
Application
Server
Platform

2
Single
Board
Computer

3
IBX Series
POS PC

4
AFOLUX
POS
Panel PC

5
Video
Capture
Card

6
KAMIO
RISC

7
IOVU
Open HMI

8
VITO
Universal
Controller

9
DINO
BLADE

10
LCD
Product
Series

11
Embedded
System

12
Industrial
Computer
Chassis

13
Power
Supply

14
Peripherals