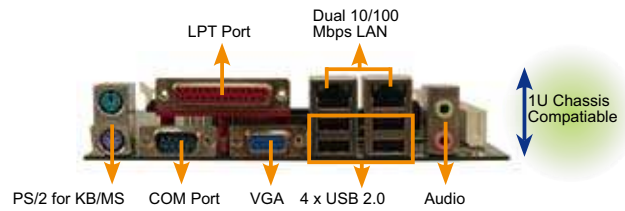
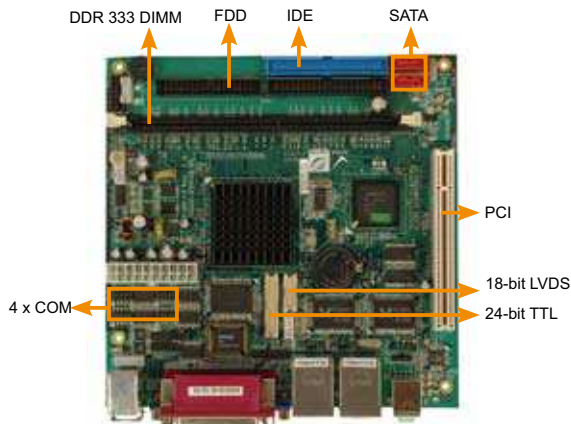


KINO-LX-R11

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

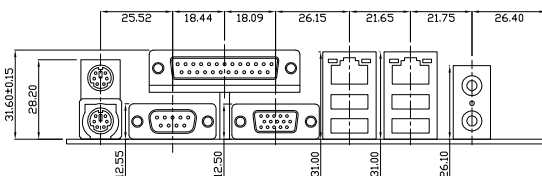
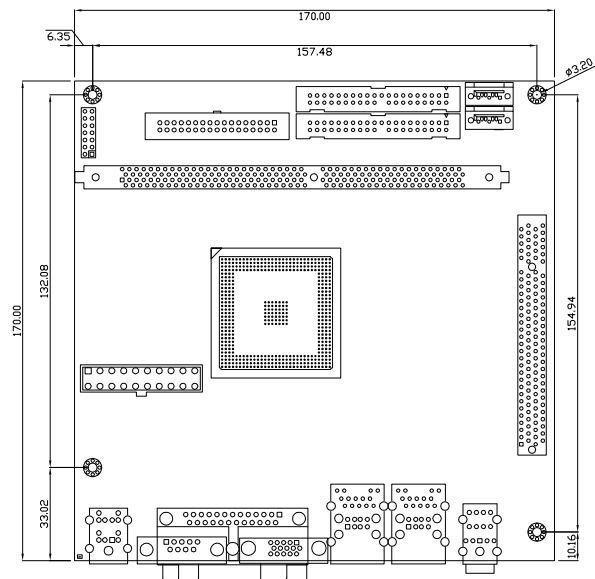
Packing List

- 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
Platform2
Single
Board
Computer3
IBX Series
POS PC4
AFOLUX
POS
Panel PC5
Video
Capture
Card6
KAMIO
RISC7
IOVU
Open HMI8
VITO
Universal
Controller9
DINO
BLADE10
LCD
Product
Series11
Embedded
System12
Industrial
Computer
Chassis13
Power
Supply14
Peripherals