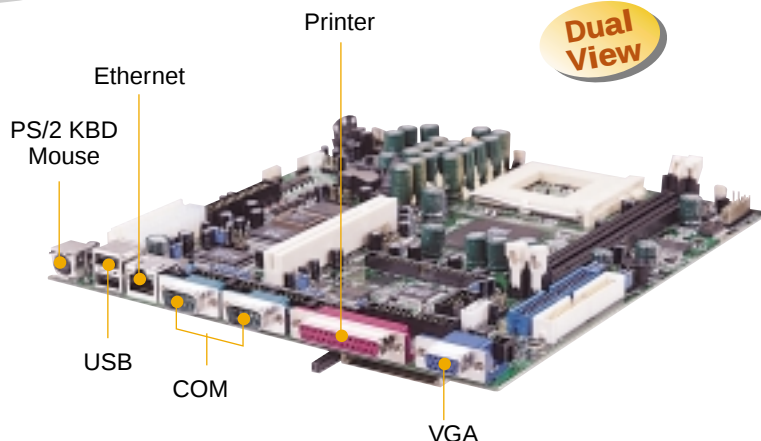


POS-370

Socket-370 Base Full Function POS Board With LCD/CRT VGA, 10/100Mbps Ethernet, DI/O & Audio

**NEW
Version**

**Tualatin
Supports**

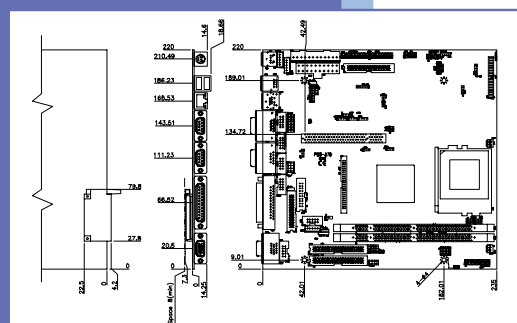


**Dual
View**



SPECIFICATIONS

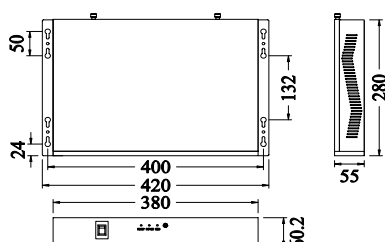
Dimensions:



EB-4800 Embedded Chassis for POS-370/566

- Equipped with ACE-915A PSU
- Optional ACE-815/915 series PSU
- Support two 2.5" drive bay
- One cooling fan

Dimensions:



- **CPU** : Socket-370 base supports Celeron™ /Pentium® III up to 133MHz FSB 133FSB 1.26GHz Tualatin CPU
- **BIOS**: Award PnP BIOS
- **System Chipset** : SiS 630ST
- **System Memory** : Two 168-pin DIMM sockets up to 1GB SDRAM
- **Display**:
 - Chip : Embedded in SiS 630ST chipset
 - Bus : Internal AGP
 - V-RAM : Share with system memory, setting in BIOS up to 64MB
 - Resolution : 1600 x 1200 (16 bit colors) for CRT display
 - Connectors : DB-15 for CRT display
 - 50-pin pin-header for 24-bit LCD panel
 - 44 pins pin-header for 24-bit LCD panel (With FP24-02V10 board)
 - Supports dual-view function
 - Optional one channel LVDS module
 - Support 3.3V or LCD panel
- **Ethernet** : 10/100Mbps Ethernet controller on board (Intel 82559/Realtek RTL-8100)
- **SSD** : One CompactFlash socket
- **Audio** : AC'97 compliant Audio CODEC with 6W x 2 amplifier
- **I/O** :
 - 3 x RS-232 ports
 - 1 x RS-232/422/485 selectable port with Auto-Direction function
 - 2 x parallel ports (support SPP/EPP/ECP mode)
 - 5 x USB 1.1
 - 1 x IrDA port
 - 1 x FDD port
 - 2 x ATA-66 IDE channel
 - Supports chassis intrusion detection
- **Isolated Digital I/O** :
 - Digital Input : 4 channels
 - Digital output : 4 channels
 - Isolated channel with common power
- **Extension Slot** : One PCI bus for add-on cards
- **WDT**: software programmable, support 1~ 255 sec. system reset
- **Power Connector** : AT (P8/P9) and ATX
- **Power Consumption** : +5V@6A, +12V@170mA, -12V@60mA (Pentium® III 500MHz CPU and 128MB SDRAM)
- **Operating temperature** : 0°~60°C (CPU need cooler)
- **Relative humidity** : 5~95%, non-condensing
- **GW**: 900g

ORDERING INFORMATION

- **POS-370N** Socket-370 base full function POS board with FP24-02-V10 board (Intel i82559 LAN chip)
- **POS-370R** Socket-370 base full function POS board with FP24-02-V10 board (Realtek 8100 LAN chip)
- **FP24-02-V10** 3.3V Buffered LCD connection board
- **LVDS-01-R7** One channel LVDS module, 18-bit Work with NEC 15" NL1027BC30-04F LCD Panel,...etc.