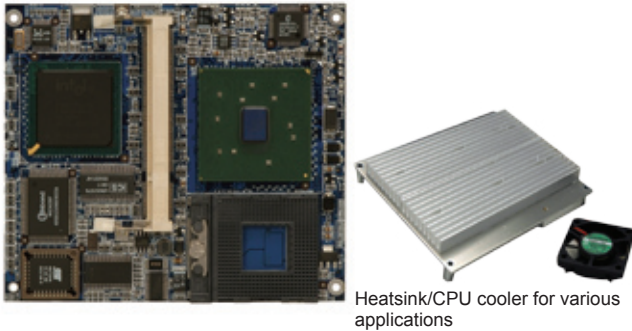


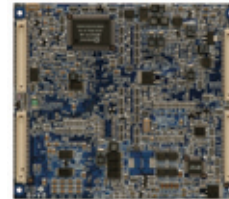
# ETX-PM

Pentium® M Highly Integrated ETX Module

ETX CPU Module with Intel® Pentium® M / Celeron® M CPU , USB 2.0, LAN & Audio



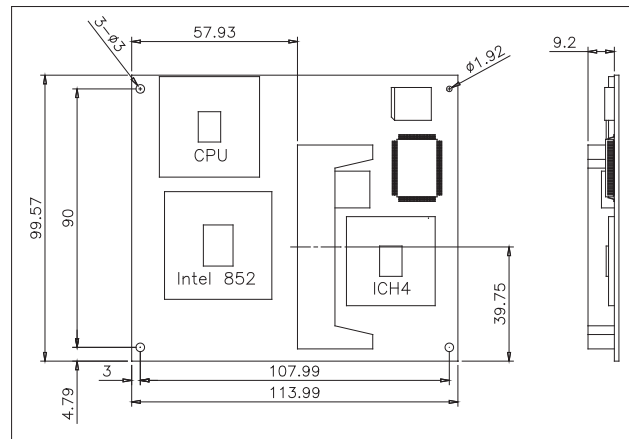
Solder Side



## Specifications

- ◆ **CPU**
  - Intel® Celeron® M 600MHz (ETX-PM-600E)
  - Intel® Celeron® M 600MHz / Zero Cache (ETX-PM-600EZ)
  - Micro FCPGA socket (ETX-PME)
- ◆ **System Chipset**
  - Intel® 852GM + ICH4 (ETX-PM-600EZ)
  - Intel® 855GME + ICH4 (ETX-PM-600E / ETX-PME)
- ◆ **BIOS**
  - AMI
- ◆ **System Memory**
  - Share system memory Max. 32MB
  - 1 x SO-DIMM 266/333MHz SDRAM up to 1GB
- ◆ **Ethernet**
  - Intel® 82562ET
- ◆ **I/O**
  - 2 x IDE ATA-100
  - 1 x LPT/FDD
  - 2 x RS-232
  - 4 x USB 2.0
  - 1 x PS/2
- ◆ **Expansion**
  - 4 x PCI bus master
  - ISA support by Winbond 83429G / 83628G
- ◆ **Audio**
  - AC' 97 CODEC
- ◆ **Super I/O**
  - W83627HG
- ◆ **Display**
  - CRT integrated in 852GM, Dual 18-bit LVDS integrated in 852GM
- ◆ **Watchdog Timer**
  - Software programmable supports 1-255 sec. system reset
- ◆ **Power Supply**
  - AT/ATX support
- ◆ **Power Consumption**
  - Power consumption: 5V@3.8A , Celeron M 1.5G, DDR333/256MB
- ◆ **Temperature**
  - Operation: 0 ~ 60° C (32 ~ 140° F)
- ◆ **Humidity**
  - Operation: 5% ~ 95%, non-condensing
- ◆ **Dimension**
  - 95 mm x 114 mm
- ◆ **Weight**
  - GW: 650g; NW: 250g

## Dimension



## Packing List

1 x ETX-PM single board computer
1 x CF-ETX-01 Cooler (ETX-PME)
1 x CF-ETX-02 Hetsink (ETX-PME)
1 x Utility CD
1 x QIG (quick installation guide)

## Ordering Information

Part No.	Description
ETX-PM-600E-R10	ULV Intel Celeron® M 600 MHz ETX CPU Module with LAN function
ETX-PM-600EZ-R10	ULV Intel Celeron® M 600 MHz without L2 Cache ETX CPU Module with LAN, Dual View function
ETX-PME-R10	Socket-479 Intel® Pentium® M ETX CPU Module with LAN, Dual View function