

M3T-PD72 (Discontinued Product)

Emulator Debugger [for PC4400 Emulator] and Absolute Assembler for 720 Series

Target Devices

- 720 Series 4282 Group (M34282M1, M34282M2)

Overview

This product package includes the following embedded system development tools:

- Assembler: ASM72
Produces object code for the target MCU from assembly language source files.
- Emulator debugger: PD72
Software for the PC4400 emulator system. Easy-to-use GUI (Graphical User Interface) and many advanced debugging features improve the debugging efficiency of applications on your target system.

Notes

[For upgrading \(free of charge\) to M3T-PD72 from M3T-RTT72, see the May 1, 2004 issue of TOOL NEWS.](#)

Applicable Emulator

- [PC4400](#) (Emulator system for 720 Series)

Features

- Assembler ASM72
 - Outputs source line information for source level debugging by PD72.
- Emulator Debugger PD72
 - Multi-window system
 - Enables assembly language source level debugging.
 - Supports real-time trace and C0 coverage.

Operating Environment

- IBM PC/AT compatibles (Windows XP, Windows Me, Windows 98, Windows 2000, Windows NT 4.0)

Upgrade Information

- The Absolute Assembler ASM72 Revised to V.1.20.03
ASM72 absolute assembler* for the 720 MCU series revised from V.1.20.02 to V.1.20.03 in March 16, 2007.

* The ASM72 is included with the compact emulator debugger--M3T-PD72M--for the 720 MCU series and the emulator debugger--M3T-PD72--used with the PC4400 emulator for the above MCU series. The ASM72 is installed at the same time when either of these emulator debuggers is installed.

For detailed information, please refer to the [Tool News. \(16 Mar. 2007\)](#)

Website and Contact Information

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