

Micro2000™ Post-Probe™

UNIVERSAL P.O.S.T. CARD FOR DEBUGGING "DEAD" PCs

new
PCI/ISA
version

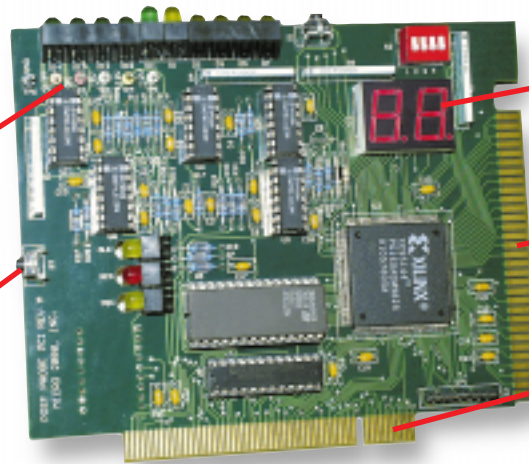
Dead PC? Get it up and running fast. . .

Leading the Pack of POST Reader Cards—Most technicians these days are using POST (Power On Self Test) reader cards to help them fix non-booting PCs. Early in 1992 Micro 2000, Inc., developed Post-Probe to replace other POST reader cards on the market that

Post-Probe™ Universal PC Diagnostic Card—finds problems fast in any PCI, ISA, EISA, Compaq and MCA PC that won't boot.

Voltage Test Points—easy for connecting a voltmeter to for testing system power problems.

Stepping Switch—cycle through all displayed POST codes without resetting the computer multiple times.



2-Digit BIOS Error Code Readout—allows you to find the exact error generated by the system.

ISA & EISA Connector—plug this section of the card into ISA and EISA slot systems.

PCI Connector—plug this section of the card into PCI slot systems.

weren't yielding enough specific information needed by technicians. In 1998 Micro 2000 advanced the technology by offering Post-Probe PCI, the next level in POST diagnostics.

Universally Compatible—Use Post-Probe with all current bus types: ISA, PCI, and EISA.

The following LED displays are included on the Post-Probe card:

- 5 LEDs to monitor power supply. Also includes 4 voltage pads to test actual power under load with the use of a voltmeter (+5vdc, -5vdc, +12vdc, -12vdc). An extra LED has been added to monitor the 3.3v from the PCI bus.
- Pre-POST Tests—Another 2 LEDs monitor clock and oscillator signals, making it easy to determine synchronous operation. Additionally, the LEDs are on separate circuits, making it easier to spot the difference between clock chip and crystal failures.

- One LED monitors the Reset signal. This allows a reset to be seen during POST, which may indicate a short on the mother board.
- Two LEDs monitor I/O Read and I/O Write, distinguishing between read and write failures. Also monitored are Memory Read/Write to distinguish between address line failures and memory chip failures. This feature is especially beneficial when working with older BIOSs that don't emit POST codes, such as DTKs and older XT's.

Hexadecimal LED Displays—Hex display on each side provides improved visibility, regardless of slot orientation.

Comprehensive Manual—Covers BIOS POST procedures for almost every PC on the market today including: AMI, Award, Zenith, Chips & Technologies, Hewlett-Packard, IBM, MR BIOS, Phoenix, XT's and DTK's. Each manufacturer's POST list contains the test description and a reference to the Troubleshooting section of the manual. Detailed troubleshooting sections give details on prime components on the motherboard as well as their functions.

The POST-Probe Includes: ISA/PCI POST Probe Card, Comprehensive Manual, vinyl carrying case.

Govt. Orders: NSN-7025-01-421-6467

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