



Tech Info Library

MacCheck: Hardware Profiler Report (8/93)

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TOPIC -----

This article details what information the MacCheck's hardware profiler collects and reports.

DISCUSSION -----

Macintosh Hardware Attributes:

- Macintosh model and machine ID.
- Processor (CPU) and clock speed (in MHz)
- Co-processor (FPU)
- Memory manager (MMU)
- Physical memory size in MB
- Logical memory size in MB
- Battery status (Portables and PowerBooks only)
- Hardware attributes
- Keyboard type
- ROM size in K
- ROM version
- ROM sub-version (Macintosh IIci and above)
- ROM checksum
- Docking information for PowerBook Duo

NuBus cards:

- Slot number in hexadecimal
- Card name
- Board ID
- Board version

LC-compatible PDS slot (Reported under NuBus slot \$E):

- Card name
- Board ID

SCSI devices:

- SCSI ID (0 to 6)
- Device type (hard drive, CD-ROM drive, tape, printer, etc.)

- Device name (if a mounted block-device)
- Device size (if known)
- Vendor ID (if applicable)
- Product ID (if applicable)
- Revision (if applicable)
- Device serial number (if applicable)

Floppy Drives:

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- Drive ID (1 internal, 2 second or external, 3 if applicable)
 - Drive type (800K, Apple SuperDrive, HD20, etc.)

External Monitors:

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- Screen size (pixels)
 - Grays/colors (same as in the monitors CDEV)
 - Horizontal and vertical resolution
 - Location of monitor (built-in, attached to built-in video, or attached to a video card in a NuBus slot); if monitor is the main screen.

Global Village Modems:

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- Global Village modem is found (attached to modem port)
 - Modem is found, but not recognized as a Global Village modem
 - No modem is found

(Note: the search for a Global Village modem is primarily for Performa systems that are bundled with Global Village modem and a Club Performa America OnLine account.)

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