DocMemory Pro PCI Test Card

Memory Diagnostic Card



Sample DocMemory PRO Test Screen



DocMemory-PRO is a user friendly PC Memory Diagnostic Software tool targeting at the memory module manufacturers and large memory distributors.

A rigorous test pattern is exercised on both the PC base & extended memory to locate defective memory. DocMemory-Pro is able to determine memory capacity with its Auto-Identification feature, displaying easy to read memory related information. It even reads Data from SPD EEPROM.

DocMemory-Pro includes 15 Test Algorithm which can capture hard to detect memory failures. DocMemory Pro is a must for all memory module manufacturers, service technicians; large memory wholesalers and resellers will benefit from using this software.

DocMemory PRO PCI Feature

- Self Bootable OS
- Detects Memory Type
- Detects Memory Size
- Detects Memory Speed
- Detects CPU Type
- Detects Chipsets
- Fault –Focusing pin points faulty Bad bits
- Colored test results display
- Easy to comprehend interface
- Easy to operate
- Easy firmware upgrade

General Specification

Bus Interface : PCI Bus

Module Type Supported: DDR3/DDR2/DDR

Module Size : 4GB, 2GB,1GB, 512MB,256MB

System Capacity : Maximum - up to 64GB

Memory Form Factor : Unbuffered & Registered DIMM

PC Chipset Support : Intel DDR, DDR2 & DDR3 Chipsets

: AMD DDR, DDR2 & DDR3 Chipsets

Memory Test Pattern : Walk Address, Walk Data, March A,

March B, March C, March X, March Y, Mov-I Random, Ram-Scan, Ram-Crash, Trauma-Ram, Block Move,

Module-20



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