

Miracledisc Repair System

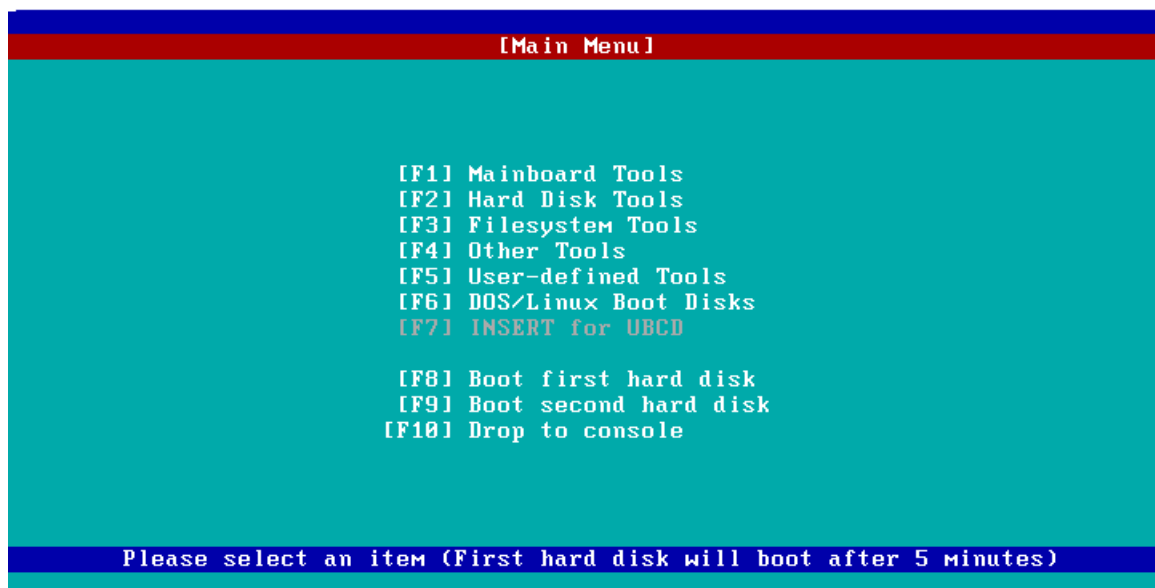
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Thank you for purchasing our pc repair system. As you will see, there are so many programs on our discs that also change so frequently it would be impossible to fully document every one. We have designed our discs to be easily accessed via there own menu systems. Either disc will load from startup, disc 1 will take you into the Linux based menu as seen in the disc 1 screenshot and disc 2 will load into a windows like operating system with the programs accessible from the start button as seen in the disc 2 screenshot. To run the discs you must have your cd-rom set as the primary boot device in your computers bios setup, most of the time this is the default setting but if it isn't please see your computers documentation to enable this. Once your boot device is configured simply insert either disc and restart your computer, allow the system to boot from the cd-rom if asked.

As disc 1 is primarily aimed at the more experienced users who want to run comprehensive hardware tests we have only put descriptions for the programs that are on disc 2 (See Disc 2 Menu screen & contents below) . If you have little or no experience we suggest you start with disc 2 as this will load your computer into a familiar windows like environment and will be a lot easier to navigate through the menus.

Disc 1

Menu screen & contents.



Hard Disk Installation

MaxBlast 4 (Maxtor) 4.0
DiscWizard 2003 (Seagate) 10.45.06
Disk Manager (Seagate) 9.56a
Disk Manager (Samsung) 10

Hard Disk Diagnosis

Drive Fitness Test (IBM/Hitachi) 4.05
PowerMax (Maxtor/Quantum) 4.09/4.22
SCSIMax (Maxtor) 2.1
DLG Diagnostic (Western Digital) 4.15/5.04c
Data Lifeguard (Western Digital) 11.0
SeaTools Desktop (Seagate) 1.06.02/3.02.03en
Diagnostic Tool (Fujitsu) 6.30
SHDIAG (Samsung) 1.25
HUTIL (Samsung) 2.00
GWSCAN (Gateway) 3.15
GWSCAN (Gateway) 5.09
Salvation HDD Scan and Repair 3.0
MHDD32 4.6
ExcelStor's ESTest 3.70

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Hard Disk Device Management

Feature Tool (IBM/Hitachi) 2.00
AMSET (Maxtor) 4.00
MAXLLF (Maxtor) 1.1
UATA100 (Seagate) 3.06
Ultra ATA Manager (Western Digital) June, 2003
SMARTUDM 2.00
ATA Password Tool 1.1
ATAINF 1.3m
ExcelStor's SATA Tool 1.10

Hard Disk Wiping

AutoClave (Discontinued) 0.3
Active@ KillDisk Free Edition 3.1
Darik's Boot and Nuke 1.0.6
PC INSPECTOR e-maxx 0.95 Build 775

Hard Disk Cloning

HDClone (Free Edition) 2.0
g4u 2.1
PC INSPECTOR clone maxx 0.95 Build 769
XXCOPY 2.92.6

Hard Disk Sector Editor
Disk Editor 3.0
DISKMAN4 4.01
PTS DiskEditor 1.04

Partition Tools

Ranish Partition Manager 2.40
XFDISK (Extended FDISK) 0.9.3beta
SPFDISK (Special FDISK) 2000-03r
TestDisk 6.2
Partition Resizer 1.3.4
Partition Saving 3.01
Free FDISK 1.2.1
MBRtool 2.2.100
MBRWork 1.07b
FIPS 2.0
Active@ Partition Recovery 2.1.1

Boot Managers

Smart BootManager 3.7.1
Gujin 1.3
GAG 4.5d
XOSL 1.1.5
Super Grub Disk 0.9296

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File Tools

DOS Navigator 4.9.0
File Maven 3.5a
Necromancer's DOS Navigator 2.15 Build 4000
Eraser for DOS 5.7
D-Browse 1.24

NTFS Tools

Offline NT Password & Registry Editor
050303
Active NTFS Reader for DOS 1.0.1
EditBINI 1.01.1
Boot Partition 2.50
NTFS4DOS n/a

System Burn-In Test

Lucifer 1.0
CPU Test
CPU Burn-in 1.00
Mersenne Prime Test 23.5.2

StressCPU 24-Oct-05

Memory Test

Memtest86 3.2

Memtest86+ 1.65

Windows Memory Diagnostic n/a

DocMem RAM Diagnostic 1.45a

DocMem RAM Diagnostic 2.1b

TestMem4 4

Peripherals Test

Parallel port detection and test utilities 1.45

ATAPI CDRom Identification 2.03

CHZ Monitor-Test 1.0

CPU Information

Intel Processor Frequency ID Utility 7.2.20041115

x86test 0.10a

System Information

AIDA16 (Discontinued) 2.14

NSSI 0.58.6

PC-Config 9.33

ASTRA 5.11

PCISniffer 1.4

PCI

pcidevs.txt: 13 Feb 2006 1.1

CTIA 2.1

Benchmark Applications

System Speed Test 32 4.78

3D Benchmark VGA 1.0

CPU Benchmark n/a

CD Index 1.1

QwikTest n/a

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BIOS Utilities

BIOS 1.35.1

UniFlash 1.40

WipeCMOS 1.2

CMOSPWD 4.8

!BIOS 3.20

DOS Boot Disks

FreeDOS Boot Disk 3.35

OpenDOS Boot Disk 3.35

NwDsk: NetWare Boot Disk 3.35

MSRRC: Bart's Network Boot Disk on FreeDOS 3.35

Antivirus Tools

F-Prot Antivirus for DOS (Personal use only)

Virus definition: 9 Feb 2006 3.16b

McAfee Antivirus Scanner

Virus definition: 9 Feb 2006 4.32.0

Avast! V7.7 for DOS

Virus definition: 9 Feb 2006 7.7

AVG Free Edition

Virus definition: 9 Feb 2006 7.0

Network Tools

Freesco

Note: First you need to create a configuration floppy disk based on freesco/freesco.zip on the CD. Please refer to docs/freesco/fscodisk.txt on the CD for more information. 0.3.2

Arachne WWW Browser 1.87

QNX Demo Browser (network and modem version) 4.00

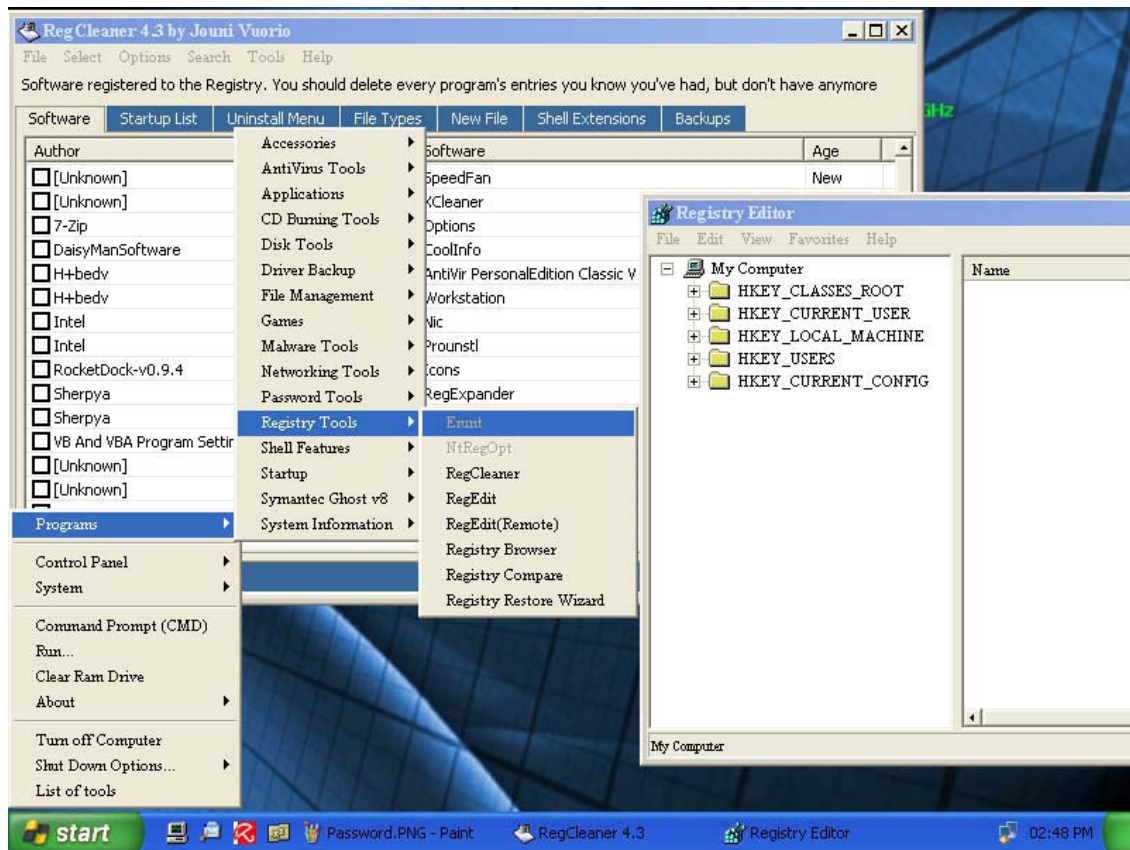
NetCopy 0.2

DOSRDP 2.0/XP

FileLink V3.01 (from Caldera OpenDOS V7.03) 3.01

Disc 2

Menu screen & contents.



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AntiVirus Tools

AVPersonal 7.? Great full featured freeware AntiVirus solution

ClamWin 0.88.7 Nice AntiVirus scanner.

McAfee Stinger 2.6.0 Scans for a limited number of viruses

Dr.Web CureIT 4.33.2 Scans for a limited number of viruses

Avast! 1.0.209 Scans for a limited number of viruses

Trend Micro SysClean varies Scan your system for viruses

Applications

FireFox 2.0 Internet Browser

Irfanview 3.98 Compact image viewer

NotePad++ 3.8 Powerful notepad replacement

Opera 9.01 Internet Browser

PDF Reader 1.3 B519 PDF viewer
Popcorn 1.74 Email Client
Scribe 1.87 Email Client
XPSetupLauncher 1.4 Allows you to perform unattended installs of XP from within BPE
CD Burning Applications
DeepBurner 1.5.1.192 Allows you to burn CD's in the BPE environment.
DVD RAM 4.2.2 DVD Burning software
Express Burn 1.08 CD Burning software
SmallCD 1.12 CD Burning software

Disk Tools

-Backup/Cloning

CopyWipe 1.14 Copies and/or erases hard drives
Disk Copy N/A Floppy disk copier
Disk Image 1.15 Creates and restores images of disks to files
DriveImage XML 1.18 Hard drive backup and cloning
ImgMaker 1.1
RawCopy 1.0 Used to transfer data directly to another drive when the original is faulty
SelfImage 1.1 Hard drive backup and cloning

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-Defrag

AusLogics Defrag 1.1.1.195 Hard disk defragmenter
Dirms 1.2.20 Command Line utility to defragment your entire drive

-Diagnostic

Bst5 5.1.4 Bart's Stuff test. Small Win32 application for long time heavily stress testing storage devices. Supports testing at file and device levels.
chkdsk N/A
DskChkup 1.1B1005 Allows you to monitor the SMART attributes of a hard drive
Disk Check 1.0.75 Utility to check disks for errors and benchmarking
HDTune 2.5 Hard disk utility that will: Benchmark, Error scan, display temperature, SMART health information and provide other hard drive information
WinDLG 1.02 Western Digital HDD diagnostic software for Windows

-Partition

MbrFix 1.0.0.5 Fix or create Master boot record
MBRWiz 1.52 Master Boot Record Wizard
TestDisk 5.9 WIP Tool to check and undelete partitions

Security

Drive Erase 1.02 Permanently erases data from hard disks, removable media, partitions, files and folders.
Disk Wipe 1.1 Securely wipes data from discs
Eraser 5.7 Completely remove sensitive data from your hard drive by overwriting it several times with carefully selected patterns

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HD Cleaner 2.361 Safely removes Web cookies, Web history, recent documents history, any hidden user traces and more

Index.dat Suite 2.8.6 A unique program that allows you not only to delete the index.dat files, temporary internet files, temp files, cookies and history, but it also allows you to view the index.dat files on your system.

File Management

-Compression

IZArc 3.5 B3 Popular freeware compression tool.

7-Zip 4.23 Popular freeware compression tool.

-Explorers

a43Update 2.45 File management

Agent Ransack 1.73 File search

ExplorerXP 1.06 File management

freeCommander 2004.10b File management

xplorer2 Lite 1.3.0.2 EXCELLENT File management tool!!

WinDir Stat 1.1 Disk usage statistics viewer and cleanup tool.

-Recovery

Copy Handler 1.28 Small tool designed to copy/move files and folders between different storage medias

DBXtract 4.5 Repairs PST files for Outlook express

Disk Investigator 1.31 Display the true drive contents by bypassing the operating system and directly reading the raw drive sectors. View and search raw directories, files, clusters, and system sectors. Verify the effectiveness of file and disk wiping programs. Undelete previously deleted files

Fab's AutoBackup 1.2 Backup and restore personal settings like emails, documents, internet browser bookmarks

File Recovery 4.0 Data recovery for damaged files and erased partitions

Floppy Repair 1.0 Eliminates bad sectors of Floppy disk surface, does not hide bad sectors in the file system, as Scandisk like utilities, it really restores them

Free Undelete 1.0 Data recovery program for deleted files

Handy Recovery 1.0 Designed to restore files accidentally deleted from hard disks and floppy drives

SectorSpyXP 2.01 Lexun utility. No support on their new website and development has ceased. Please use at your own risk.

Recovery Manager 1.5 Backup & Restore, Duplicate, Recover files accidentally deleted or from corrupted media, and Format Digital Flash Media

Restoration 2.5.14 File Recovery, restore files that have been deleted from the Recycle Bin

UnChk 3 Recover CHK files

Unstop Copier 1.9 Recovers files from disks with physical damage

Linux Tools

Explore2fs 1.00 Allows exploration of Linux partitions in the Windows environment

R-Linux 1.0 Recovery utility for the Ext2FS file system

Malware Tools

AdAware 1.06 SE Scans remote hard drives for spyware, etc.
CWShredder 2.16
EzPCFix ?? Helpful tool when trying to remove viruses, spyware, other troublesome advertising programs, and malware from your computer.
Hijack This 1.99 General browser hijacker detector and remover
Rootkitty ? Very new tool in development, searches a system for rootkits
Spy Bot 1.4 Effectively scans remote hard drives for spyware/malware!

Network Tools

Cisco Cisco VPN Client. Still working on this. Further steps are necessary to complete plugin.
FileZilla 2.2.16 FTP Client
IPScan 2.21 Fast IP scanner for Windows
NetStumbler 0.4 Find wireless networks
nwdskpe Novell's NetWare Client to access NetWare servers by IP/IPX
Putty .58 Implementation of Telnet and SSH for Win32 and Unix platforms, along with an xterm terminal emulator
Real VNC Server 4.0 Remote control software which allows you to view and interact with one computer
ShowTraf 1.5.0 Show Traffic, Monitors network traffic
Tight VNC Viewer 1.2.9 Remote control software package
UltraVNC 1 RC18 Remotely control a computer over any TCP/IP connection
VNC Neighborhood 1.1.8 VNC server TCP scanner, uses Microsoft Windows Networking features to locate computers in Microsoft Windows domains and workgroups
Password Tools
cmos 4.6 Find your CMOS password and/or replace it
KeyFinderPE 1.41 Will find your Windows installation key, the included version works in PE
PasswordPro 1.3.1.2 MD5, MD4, MySQL, SHA-1 hashes password recovery, password keeper, password generator, hash generator, dictionary generator, etc
Sala Password RenewUpdate 1.1 B (re)set the passwords of any user that has a valid local account, create a new local user with administrator rights, and set administrator rights to existing user on your NT system

Registry Tools

Erunt 1.1i Emergency Recovery Utility -Registry backup and restore
RegBrws 1.2.2 Browses local/remote system registry using a specified account
RegCleaner 4.3 Remove obsolete registry entries from software that you may have deleted
RegEditPE 0.9c Registry Editor for PE, SourceForge project
RegResWiz 1.0.0.4 Wizard that restores the registry to previous saved states
Shell Features

ASPI N/A CD Support

AutoRamSizer 1.9 Adjusts size by the amount of RAM installed on the system

AutoRun N/A BPE functionality

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BartPE 5.1.4 small win32 application for long term heavy stress testing storage devices at the file and device level

dcomlaunch N/A Launch DComLaunch service first -for SP2

Dialup Ability to use your modem, you will need to create a modem driver plugin for your particular model. Email me for support, I will try to help

DosPE 1.0.6 DOS 16-bit support

GeoShell N/A Adds more "XP" feel, enhanced startbutton, quicklaunch, taskbar, etc.

keyboard Keyboard mapper

MMC Update 2.0 Microsoft Management Console

mstsc N/A Remote desktop client

nu2menu Menu system

onscrkb N/A On Screen Keyboard tool

peinst HD installation tool for PE

penetcfg PE Network Configurator

PPOE2k3 PPPOE dialup network support for Win 2k3

PPOEXP PPPOE dialup network support for XP

ramdisk Creates a RAM drive in the PE environment , Bart's new version included in his latest BETA

RAM Profiles 1.0 Creates a profiles in the RAM drive which allows several tools to work properly

sermouse Serial mouse support

UnxUtils GNU utilities for Win32

USB 1.0 My USB plugin, tested on a few simple devices. Not completely plug and play but I'm working on it.

VBdlls 5.0&6.0 Visual Basic DLL's, makes these runtime dll's available in PE

ViewChmHlp N/A My help and CHM file plugin, adds support so these files can be viewed

WSHSupport Windows scripting host support which allows VBScript and JScript to run

System Information Tools

Information & Diagnostic Tools

CPUz 1.38 Gathers information on some of the main devices in a system

IDE Drive 2.0 IDE drive information, very extensive

Nero InfoTool 3.0 Detailed drive and system information for your CD/DVD drives

QuickBench 1.1 Benchmarking application

System Info 1.53 Provides detailed system information, network info., etc.

Unknown 1.2 Helps discover what unknown devices in Device Manager really are

WinAudit 1.3 Audits your software and hardware configurations

WinCPUID 3.3 Displays the CPU information: Shows Frequency, Multiplier, Chipset Info. etc

WUL 1.1 Windows Update list, lists updates and patches installed on a system

- Stress Test/Benchmark Tools

CPU Bench 4.0.06 CPU benchmarking software

MemTest 3.2 Memory tester for Windows, please read manual.htm for instructions and advice

P95 23.8 Prime95, stress tester, popular with overclockers

StraightMark 1.2.1 System benchmarking tool

RunScanner 1.0.0.11 Registry redirector plugin developed by Paraglider. Used for launching spyware detector programs and has been tested with SpySweeper and Ad-Aware

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