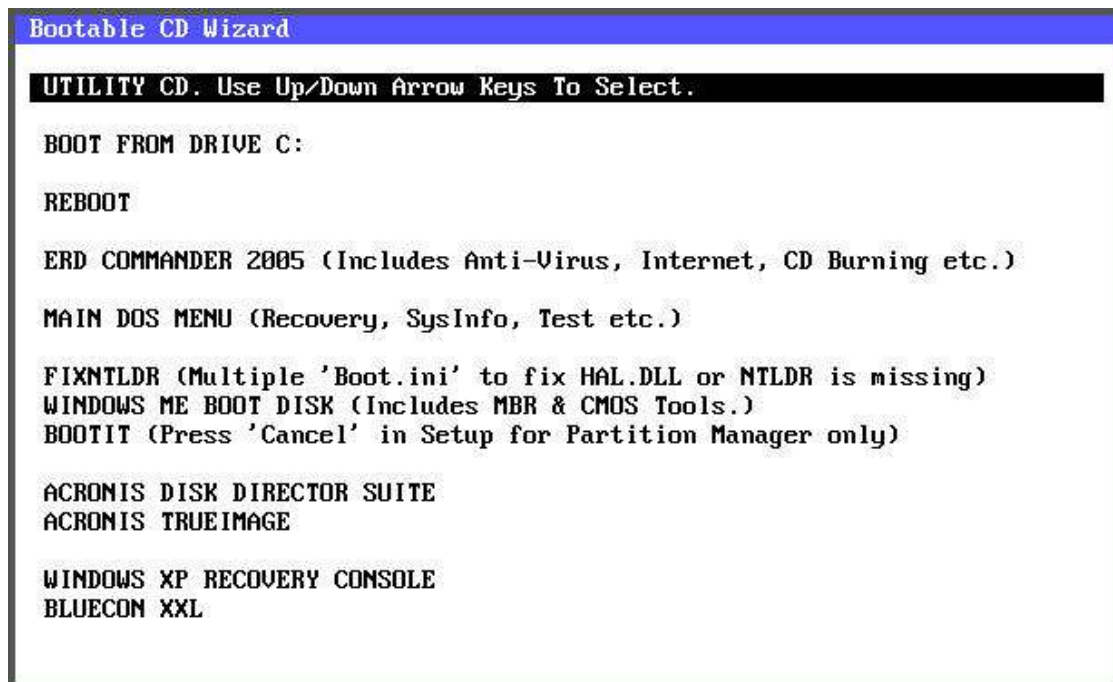
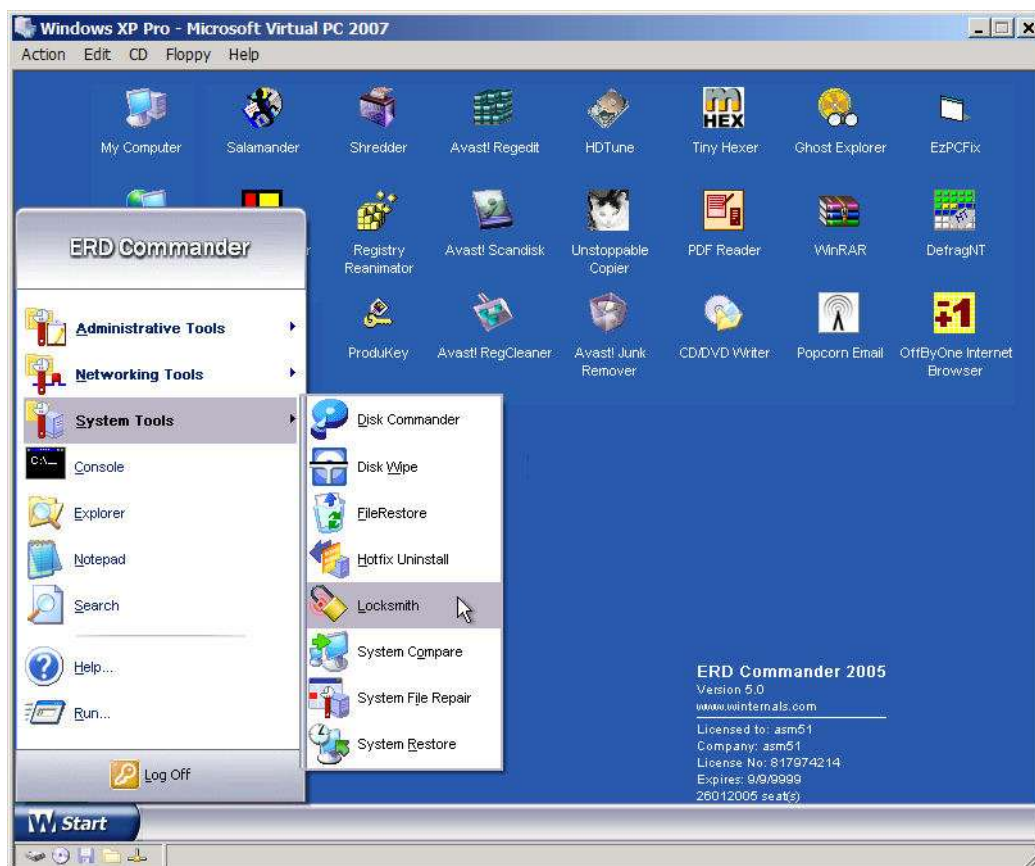


UTILITY CD For 8cm 210MB CDR

DOS Menu (Bootable CD)



- 1) **BOOT FROM DRIVE C:**
- 2) **REBOOT**
- 3) **ERD COMMANDER 2005** Designed for WinXP/2000 but gives one a useful GUI in Win9X/ME.
(Most components work in Windows VISTA)



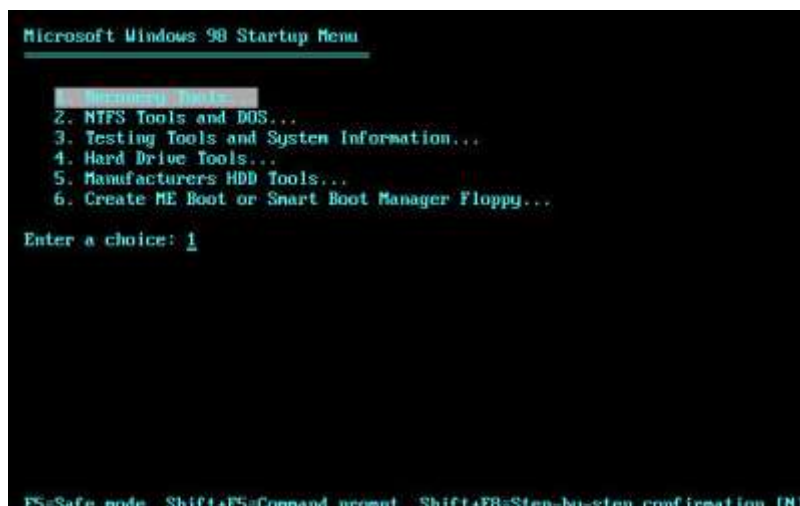
Includes as standard in ERD Commander :

Explorer
Disk Commander
File Restore
Locksmith
Disk Management
Service And Driver Manager
Console
Event Log
File Sharing
RegEdit
System Compare
System Info
System Restore
Hotfix Uninstall
System File Repair

Extra items on ERD Commander Desktop:

Servant Salamander
McAfee Stinger
Avast! RegEdit
HDTune
Tiny Hexer
Ghost 8 Explorer
Shredder
Avast! ScanDisk (Can only fix errors if you choose 'None – Do not attach to a Windows installation')
PDF Reader
WinRAR
ExPcFix
DefragNT
Avast! RegCleaner
Avast! Junk File Remover
CD/DVD Writer
Popcorn Email
Off By One Internet Browser
Unstoppable Copier
Registry Reanimator
ProduKey
Smart Driver Backup

4) MAIN DOS MENU



Recovery Tools

Ontrack Easy Recovery Pro
Paragon Boot Corrector
Lost & Found
Active Partition Recovery
Active Uneraser

Data Recovery.
Fixes MBR and PBR.
File Recovery.
Recovers Partitions.
File Recovery.

Testing Tools and System Information

Memtest86
PC-Check
Ontrack Data Advisor
HWiNFO - Hardware Info Tool

Memory Testing.
Hardware Testing.
Tests Hard Drives and Data integrity.
Hardware Information.

NTFS Tools and DOS

Paragon Mount Everything
EditBINI
Dos (No Emm386)
Dos (No SmartDrv)
Dos (No CD)
Dos

Access to NTFS drives from DOS.
Edit boot.ini on NTFS Partition.

Hard Drive Tools

HDD Regenerator
SpinRite
Hard Disk Sentinel
KillDisk
Partition Commander

Regenerates Hard Drives.
Much superior ScanDisk.
Reports SMART status.
Securely overwrites drives.
Partitioning, Copying drives etc.

Manufacturer's HD Tools

SeaTools For DOS (Seagate and Maxtor)
Western Digital Data Lifeguard Diagnostic
Fujitsu ATA HDD Diagnostic Tool
Samsung HDD Utility
IBM-Hitachi Drive Fitness Test

Create ME Boot or Smart Boot Manager Floppy

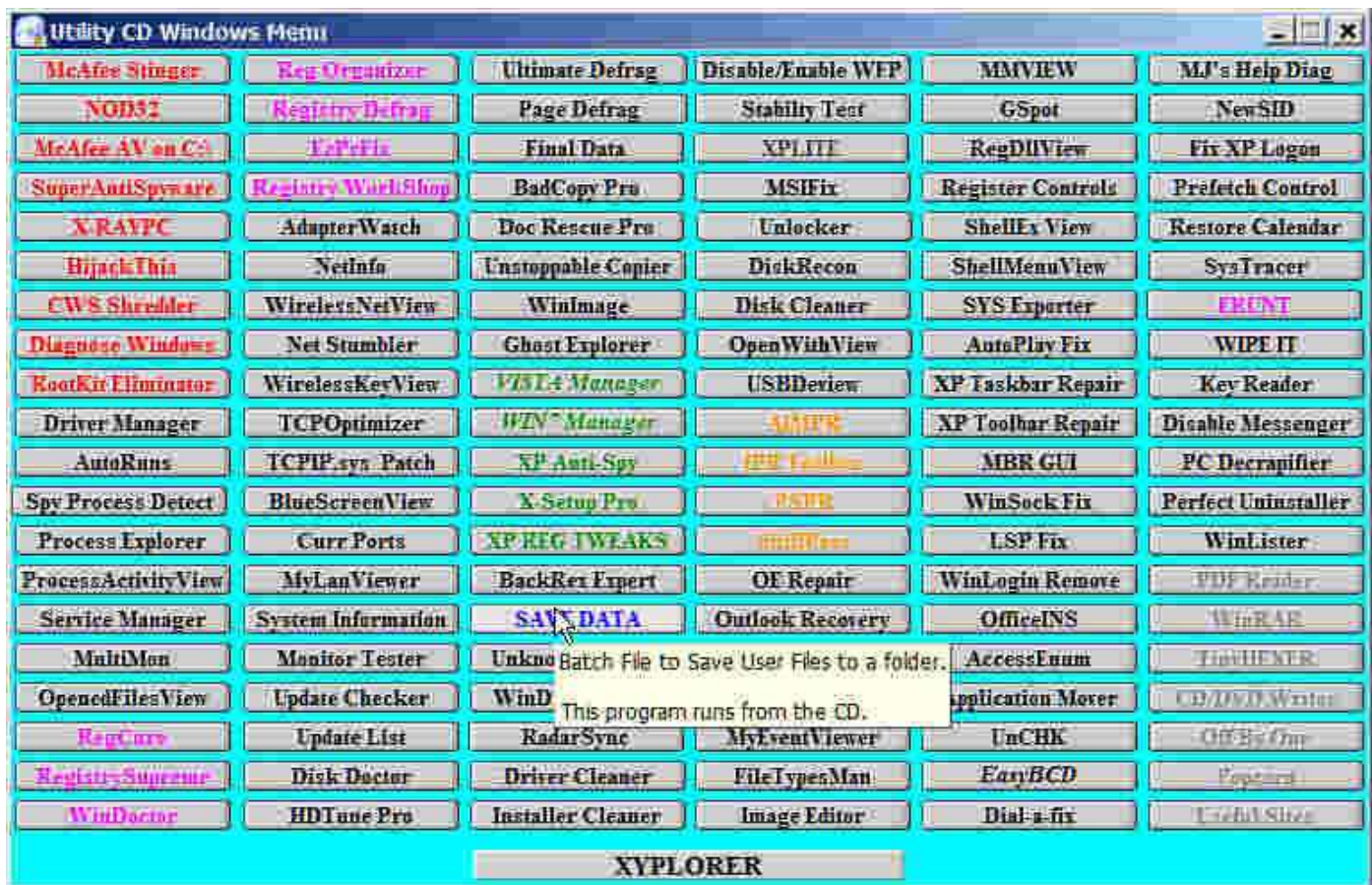
Create ME Boot Floppy.
Create Smart Boot Manager Floppy

Also Available In The DOS Selections:

pkzip.exe pkunzip.exe pkzipfix.exe unrar.exe rar.exe lha.exe gzip.exe scandisk.exe scanreg.exe
deltree.exe xxcopy.exe diskcopy.com dskimage.exe undelete.com edit.com editbini.exe fdisk.exe fdisk2.exe
fdisk3.exe freefdsk.exe gdisk.exe lf.exe killdisk.exe delpart.exe wipe.com zap.com format.com sort.exe
move.exe hex.exe debug.exe regedit.exe split.exe label.exe sys.com mbrwizd.exe bootpart.exe bootsave.exe
bootrest.exe bootfix.com cmos.com cmospwc.exe cmospwd.exe ibios.exe biosdtct.exe killcmos.com
cpuid.exe smartdrv.exe loadlin.exe guest.exe lfndos.exe doslfn.com

- 5) **FIXNTLDR (Multiple 'Boot.ini' to fix HAL.DLL or NTLDR is missing)**
- 6) **WINDOWS ME BOOT DISK (Includes MBR & CMOS Tools)**
- 7) **BOOTIT** [Installable Multi-Boot Manager and stand alone Partition Manager.](#)
- 8) **ACRONIS DISK DIRECTOR SUITE** [Partitioning and partition recovery.](#)
- 9) **ACRONIS TRUEIMAGE** [Imaging.](#)
- 10) **WINDOWS XP RECOVERY CONSOLE**
- 11) **BLUECON XXL** [Enhanced Command Prompt recovery console.](#)

Windows Menu (Autorun)



Windows Menu

If CD Autorun is not switched on run 'AUTORUN.EXE' in the root of the Utility CD to show the menu.

- | | | |
|-----|--------------------------|--|
| 1/ | McAfee Stinger | Removes specific viruses. |
| 2/ | NOD32 | Anti-Virus Scanner. |
| 3/ | McAfee AV on C:\ | Anti-Virus Scanner that updates itself and runs from the C:\ drive. |
| 4/ | SuperAntiSpyware | Detects and removes Adware, Spyware and Trojans. |
| 5/ | X-Ray PC | Browser Hijacker Detector and Remover. |
| 6/ | Hijack This | Browser Hijacker Detector and Remover. |
| 7/ | CWS Shredder | Removes CoolWebSearch Browser Hijacker. |
| 8/ | Diagnose Windows | Security Scanner. |
| 9/ | RootKit Eliminator | Detects and removes RootKits. |
| 10/ | Driver Manager | Details, manages and controls drivers. |
| 11/ | AutoRuns | Controls Autorun Programs and Services. |
| 12/ | Spyware Process Detector | Displays and risk analyses running Processes. |
| 13/ | Process Explorer | Displays running Processes. (XP only. Use VistaManager for Vista) |
| 14/ | ProcessActivityView | Shows all files and folders that a process accesses. |
| 15/ | Service Manager | Displays and Manages Services. (XP only. Use VistaManager for Vista) |
| 16/ | MultiMon | Displays Registry, File, Keyboard, Device, System access. |
| 17/ | OpenedFilesView | Displays the list of all opened files on your system. |
| 18/ | RegCure | Registry cleaner. |
| 19/ | Registry Supreme | Registry cleaner, compactor and manager.. |
| 20/ | WinDoctor | Registry cleaner. |
| 21/ | Reg Organizer | Registry editor/cleaner/comparison, Disk cleaner, Search & Replace. |
| 22/ | Registry Defrag | Registry defragmentation.. |
| 23/ | ExPcFix | Registry cleanup. |

24/	Registry WorkShop	Advanced Registry editor.
25/	AdapterWatch	Displays useful information about your network adapters.
26/	NetInfo	Network information, Verifies Email addresses.
27/	WirelessNetView	Monitors the activity of wireless networks.
28/	Network Stumbler	Detects Wireless LANs.
29/	WirelessKeyView	Reveals Wireless keys.
30/	TCPOptimizer	Optimizes Internet Connection.
31/	TCPIP.sys Patch	Alters the maximum incomplete concurrent connection limit.
32/	BlueScreenView	Displays BSOD information.
33/	CurrPorts	Lists Active Ports.
34/	MyLanViewer	Local Area Network Scanner.
35/	System Information	Shows system information.
36/	Monitor Tester	Monitor Tester.
37/	Update Checker	Checks for Software updates online.
38/	Update List	Lists applied Windows updates.
39/	Norton Disk Doctor	Improved ScanDisk.
40/	HDTune Pro	HDD Testing & Benchmarks, Erasing, Folder Usage and SMART status.
41/	Ultimate Defrag	Defragmenter
42/	Page Defrag	Defragments the PageFile and the Registry.
43/	Final Data Enterprise	Recovers deleted files, Email and Office files.
44/	BadCopy Pro	Recovers files from Pen Drives, CDs and other media.
45/	Doc Rescue Pro	File recovery.
46/	Unstoppable Copier	Recovers files or partial files.
47/	WinImage [Various Images on CD]	Reads and writes disk images.
48/	Norton Ghost Explorer	Explore Norton Ghost Images.
49/	VISTA Manager	Various VISTA Utilities and Tweaks.
50/	WIN7 Manager	Various Windows 7 Utilities and Tweaks.
51/	XP Anti-Spy	Various Windows XP Settings.
52/	X-Setup Pro	Windows XP Tweaks.
53/	XP REG TWEAKS	Various Registry Tweaks for XP.
54/	BackRex Expert	Saves and restores OE, Outlook, IE6, IE7 and other folders and settings.
55/	SAVE DATA	Batch File to Save User Files to a folder..
56/	Unknown Devices	Detects Device Information.
57/	WinDriver Ghost	Saves drivers, favourites and Outlook folders.
58/	RadarSync	Checks availability of the latest drivers and software versions.
59/	Driver Cleaner	Removes Video, Audio and NIC driver remnants.
60/	Installer Cleaner	Removes Windows Installer entries for selected programs.
61/	Disable/Enable WFP	Disables or Enables Windows File Protection.
62/	Stabilty Test	System Stabilty Tester.
63/	XPLITE	Removes Windows XP components and installer files.
64/	MSIFix	Removes Bad Microsoft Installer Registry Keys
65/	Unlocker	Deletes, Moves and Renames Locked Files.
66/	DiskRecon	File Search, Duplicate Finder and File Monitor.
67/	Disk Cleaner	Cleans Temp Folders etc.
68/	OpenWithView	Displays the list of applications in the 'Open With' dialog-box.
69/	USBDeview	Lists and uninstalls USB devices.
70/	AIMPR	Finds Instant Messenger Passwords.
71/	IPW Toolbox	Finds IE, OE, Outlook and Dial-Up Passwords.
72/	Proactive System Password Recovery	Reveals Passwords, CD Keys, Button enabler etc.
73/	SniffPass	Reveals Network Passwords.
74/	Outlook Express Repair	Repairs Outlook Express Files.
75/	Outlook Recovery	Recovers Outlook Files.
76/	Restore OE	Registers OE as the default e-mail client.

77/	XP Security Console	XP Security Settings Tool.
78/	MyEventViewer	Alternative to the standard event viewer of Windows.
79/	FileTypesMan	Alternative to the 'File Types' tab in the 'Folder Options'.
80/	Image Editor	Sets and resets image editor defaults and image file associations.
81/	MM View	Displays Codecs and ActiveX Filters.
82/	GSpot	Lists existing and required Audio and Video Codecs.
83/	RegDllView	Displays the list of all registered dll/ocx/exe files.
84/	Register Controls	ActiveX Control Registration Utility.
85/	ShellEx View	Disables and Enables Shell Extensions.
86/	ShellMenuView	Displays a list of menu items that appear in Explorer context menus.
87/	SYS Exporter	Exports List data.
88/	AutoPlay Fix	MS AutoPlay Repair. Fixes defective AutoPlay settings.
89/	XP Taskbar Repair	Repairs TaskBar, Notification Area and QuickLaunch problems.
90/	XP Toolbar Repair	Repairs XP Toolbars.
91/	MBR GUI	GUI for MBRFix and MBRWizard.
92/	WinSock Fix	Winsock and TCP Repair Utility.
93/	LSP Fix	Winsock 2 Repair Utility.
94/	WinLogin Remove	Scans Registry for WinLogin.exe and allows removal.
95/	OfficeINS	Disables and Enables Office Add-Ins.
96/	Access Enumerator	Manages File Access Security Permissions.
97/	Application Mover	Moves programs to another folder or drive..
98/	UnCHK	Recovers CHK files.
99/	EasyBCD	Controls the Windows VISTA bootloader.
100/	Dial-a-fix	Various Microsoft Knowledgebase sourced fixes.
101/	MJ's Help Diag	Repairs Help System. Registers DLLs and OCX.
102/	NewSID	Changes SID and Computer Name..
103/	Fix XP Logon	Resets GINA.
104/	Prefetch Control	Windows XP Prefetch Clean and Control.
105/	Restore Calendar	Restores the XP System Restore Calendar.
106/	SysTracer	Records file and Registry modifications..
107/	ERUNT	Backs up the Registry.
108/	WIPE IT	Securely overwrites drives.
109/	Key Reader	Reveals and changes Windows CD Keys.
110/	PC Decrapifier	Uninstalls and cleans trialware from new computers.
111/	Disable Messenger	Disable Windows Messenger.
112/	Perfect Uninstaller	Uninstalls difficult to remove programs.
113/	WinLister	Displays the list of opened windows on your system.
114/	PDF Reader	Reads and Edits PDF files.
115/	WinRAR	Creates and extracts RAR and ZIP files.
116/	TinyHEXER	HEX reader.
117/	CD/DVD Writer	Sateira DVD/CD Burner.
118/	Off By One	Internet Browser.
119/	Popcorn	Email Client. Can also delete mail directly on the server.
120/	Useful Sites	List of useful Web Sites.
121/	XYPLORER	Superior File Manager.

Some Anti-Virus programs may detect some of the utilities on the Windows Menu as Viruses or Trojans. These are heuristic detections caused by the function of the utilities and are false positives. Temporarily disable the Anti-Virus programs whilst using any utility that is so flagged.

Using Smart Boot Manager

Smart Boot Manager allows one to boot the Utility CD on a computer that does not normally have the facility to 'Boot from CD'.

If you have access to Windows use WinRAR on the Utility CD Windows Menu to unzip 'SBM.rar' which is in the root of the Utility CD. Then use WinImage, again on the Utility CD Windows Menu, to create the SBM floppy from the extracted image 'SBM.IMG'.

If you do not have access to Windows but have a CD supporting normal boot floppy available then:

- 1/ Insert the Utility CD and the normal boot floppy into the computer
- .
- 2/ Boot up and select 'CDROM support'.
- 3/ Navigate to the CD.
- 4/ Remove the normal boot floppy and insert a blank floppy. (Or overwrite the normal boot floppy)
- 5/ Run sbmflop.bat on the CD.
- 6/ Reboot the computer and Smart Boot Manager will boot.
- 7/ Select the CD-ROM as the boot device and press 'Enter'.

Hard Drive Regenerator

HDD Regenerator will regenerate your hard drive by magnetic reversal. As a result, not readable damaged information will be restored. HDD Regenerator regenerates hard disk drives exclusively at physical level. It ignores file system and can be used with FAT, NTFS or any other file system, and also with unformatted or unpartitioned disks. During regeneration, the disk structure is not changed and the existing data is not affected.

XP Recovery Console

There is a file in the root of the Utility CD named 'RECCONS.REG. Merging this file into the Registry will enable Automatic Administrative Logon and the Set command thus allowing copying files to a floppy disk and access to all drives and all folders.

Emergency Process Terminator

EPT is a small program in the root of the Utility CD that enables you to shut down the process of the foreground window even if the Task Manager (Ctrl+Alt+Delete) won't show up. Read 'Emergency Process Terminator (EPT.exe) .txt', also in the root of the Utility CD, for usage instructions.

USEFUL SITES

A list of useful Web sites in text form can also be found in the root of the Utility CD.

ProduKey

Produkey, on the ERD Commander Desktop, displays the ProductID and the CD-Key of MS-Office and Windows. In ERD Commander run ProduKey and choose File/Select Source and then 'Load the product keys from external Windows directory:'. Browse to 'C:\Windows\'. Press 'OK'.

RESTORE XP REGISTRY.TXT

In the root of the Utility CD is a text file with instructions on how to recover from a corrupted registry that prevents Windows XP from starting. The text scripts REGCOPY1.TXT and REGCOPY2.TXT, required for the process, are also in the root of the Utility CD.

Burning Another Utility CD Onto A 8cm 210MB CD

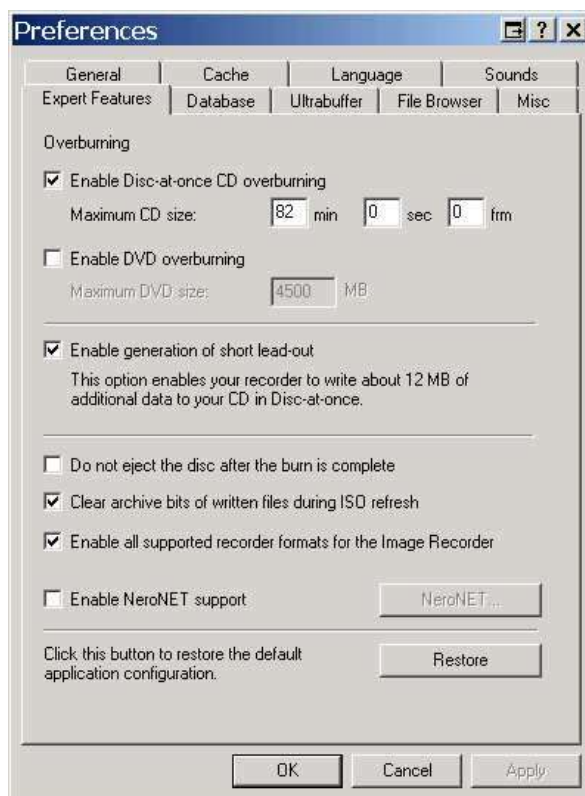
The Utility CD is now over 210MB in size and therefore requires the use of CDRImage to 'Optimise' the files and Nero Burning Rom 6.6.00 or later to burn the ISO.

1/ Copy the Utility CD files to a folder on your C:\ drive named 'UTILCD'.

2/ Unzip the three files in 'NewUtilCD.zip to the root of your C:\ drive.

3/ Run C:\NewUTILCD.bat. This will create an ISO in the root of your C:\ drive named 'UTILCD.iso'.

4/ Open Nero and make sure that in File/Preferences/Expert Features the 'Enable generation of short lead-out' box is ticked.

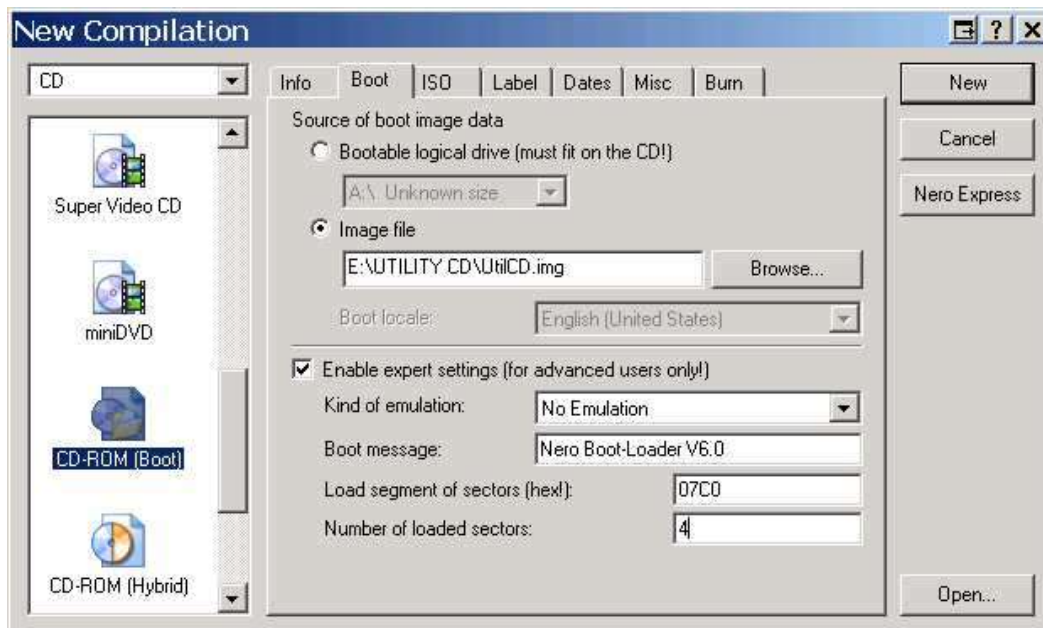


5/ Press 'OK'.

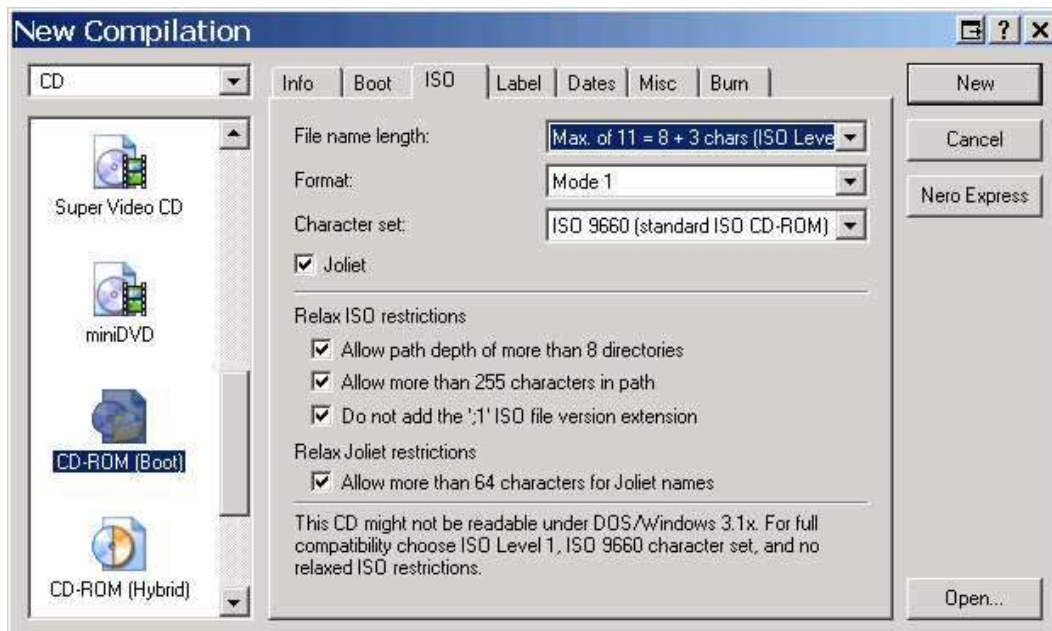
6/ Burn C:\UTILCD.iso with the 'Write method' set as 'Disc-at-once'.

Burning Another Utility CD Onto A Full Size CD.

Copy the Utility CD files to a hard drive folder. Start Nero Burning ROM, and choose CD-ROM (Boot) in the New Compilation window. On the Boot tab, select 'Image file' under 'Source of boot image data', and browse to the location of the UtilCD.img file (Select 'All Files' in the Browse window) in the Utility CD files. Also enable Expert Settings, choosing 'No Emulation', and change the 'Number of loaded sectors' to 4 (otherwise it won't boot!)



The ISO tab should be configured correctly as shown below:



If you have an older version of Nero you won't have the option *Do Not Add ";1" ISO file version extension* under *Relax ISO Restrictions*. You won't be able to boot your new CD, so update Nero!

Next press 'New', and drag & drop the files and folders from your Utility CD hard drive folder into Nero.

Finally, burn your new Utility CD.