

Windows Mekanix Version 1.0

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NOTE: Mekanix is 100% compatible with both Windows version 3.0 and 3.1.

Mekanix is a collection of utilities created to make using Microsoft Windows much easier. Mekanix covers a broad range from Metric-Imperial conversion, to ZIP File managing, to Viewing Icons, to a Librarian that allows you to recover more Hard Drive space.

Mekanix Shareware

MBase	Multi-record, multi-field Database.
MClock	Alarm Clock Calendar.
MetriCalc	Metric-Imperial Conversion calculator.
MFiler	File Manager; Copy, Move, Rename, MakeDir, RemDir, Info.
MInfo	Windows 3.x System Information.
MZIPr	PKZIP/PKUNZIP/LHARC File Manager; ZIP and UNZIP easily.
Sprint	Speed Print; send documents port direct or thru PrintManager.

Bonus Disk (Registered Mekanix Users Only)

DiskLabel	Create 3.5" and 5.25" Floppy Labels.
ICBM	Icon, Bitmap, Metafile viewer.
Konan	Konan the Librarian, ARC file library. Group Files, Get more Drive space.
MAbout	Graphic Logo of Mekanix ("About" Mekanix).
MLink	Control Other Applications, Send keystrokes, Run Applications.
MQuote	Quote generator, display a quote for the day.
MTables	Handy reference Tables of Windows Commands and Extended ANSI codes.
MView	View any file as Hexadecimal and ANSI.
SetFont	Select HP Laserjet II internal fonts.

Additional Mekanix utilities may be made available as they are developed.

Installation

All Mekanix programs are intended to be installed in a directory named MEKANIX, but all but WinQuote on the Bonus Disk will work from any directory you so choose.

An Install Batch file is included with the Mekanix package that performs a basic install from the floppy to a directory named MEKANIX on your C: drive. Be sure to read the Batch file information during the install. The Install assumes Windows in on your C: drive.

The Install Batch file also copies a GROUP file to your Windows directory. After the Install is complete, simply select [File][New...][Program Group] MEKANIX MEKANIX [OK] to use the pre-created Group file.

Manual Installation

Mekanix is very easy to install, if you prefer to perform the install manually, simply follow these few steps:

1. Create a directory on your C: Drive. The default name is MEKANIX.

```
md c:\mekanix
```

2. Copy all Mekanix EXE programs to this directory. You may also copy the Mekanix documentation and Readme file to this directory.

```
copy a:*.EXE c:\mekanix or copy b:*.EXE c:\mekanix
copy a:*.WRI c:\mekanix or copy b:*.WRI c:\mekanix
copy a:*.DOC c:\mekanix or copy b:*.DOC c:\mekanix
```

3. Copy all PIF Files to the Windows Directory.

```
copy a:*.PIF c:\windows or copy b:*.PIF c:\windows
```

Make sure you have a copy of the Visual BASIC VBRUN100.DLL file in the Windows Directory.

4. Copy the Mekanix Group file to the Windows Directory.

copy group-s.dat c:\windows\mekanix.grp [Shareware distribution version]
or
copy group-r.dat c:\windows\mekanix.grp [Registration version]

5. Start Windows and add the Mekanix Group file to Program Manager.

[File][New...][Program Group][OK] Description:MEKANIX Group File:MEKANIX [OK]

Consult your Windows User's Manual for further information on Program Manager, and how to create program groups and add items.

PIF

If you are already using PKUNZIP/PKZIP/LHARC, and would like to keep them in their current directory location, you will have to modify the "Program Filename" line in each respective PIF file for the MZIPr and Konan programs to work. See your Windows User's manual on PIF Files for information on how to edit with PIF Editor.

NOTES

- Each of the Mekanix programs has its own individual Icon, representing each program.
- To use any of the Mekanix, simply double-click on its Icon in the Mekanix Group.
- To get instant help on any Mekanix program, press F1 or select Help from the program's Help Menu.
- Please note that there is no Help included with MQuote and the MetriCalc program (if you actually need help just to use a calculator, what are you doing with a computer!). All other Mekanix programs include a complete "Hyper-Link" Help system.

Registration Bonus

Registration of Mekanix entitles you to a Bonus disk of about 100 Windows Icons, and additional Mekanix programs, bringing the total number of utilities to well over a dozen. *At the \$30 registration fee, that's less than \$2 per utility! Try to beat that price anywhere else.*

Please note that some of the Bonus Icons are ideas from other sources (Shareware Icons, or retail packages), that have been re-drawn to have a more pleasing look.

The following is a description of each of the Bonus disk programs.

- Icons Assorted icons for all occasions.
- DiskLabel Create Labels for 3.5" and 5.25" diskettes, using Avery 2+3/4" x 1+15/16" or 3+1/2" x 15/16" computer labels. Use multiple Fonts, Sizes, Bold, Italic, Underline, and draw Lines or Boxes.
- ICBM Icon/Bitmap/Meta-file viewer. Display graphics files for easy identification. Browse your drives to see what BMP and Icon files you have. Includes over a dozen example ICO/BMP/WMF files.
- Konan Archive multiple files on your hard drive to recover more space. *Great for those of you with only 20MB thru 60MB drives!*
Are you taking up precious hard drive space to store all of the Graphics, Desktop Publishing Art, CAD drawings, Text or documents, you use at various times when you are computing. You need a utility that allows you to Library them together into individual Libraries.
Konan allows you to create a Library, consisting of a Control File and an Archive file. The Control File holds a listing of each file in the Archive, with complete user entered description.
Simply Create your Library, giving it a name. Then Add Files to it. When you need to use a file, simply select the destination drive and directory and Extract.
Full Library Search, for ease in locating Key-Words you placed in the program description area.
On average you can recover 50% or more of the space taken up by DWG/DXF/PCX/TIF/TXT/DOC even COM and EXE files.
- SetFont Do you need to change HP Laserjet Internal Default Fonts on the fly? Are you tired of always having to go to the Laser and change the settings from the front panel? Use

SetFont to simply click on the Font you wish to use.

- MekAbout

Displays a Dialog Box with the Mekanix Logo.

- MekLink

Would you like to replace some of those terribly hard to remember Menu keystrokes in programs such as Word with simple Mouse clicks? MekLink lets you simply and easily create a mouse "Icon-Bar" which you can easily click on to make your selection.

Supports multiple files, multiple programs, user-definable Icons. Send-Keys to any Windows Application, or Run (Start-up) any Windows or DOS Application with the click of a mouse.

- MekQuote Display a different and unique Quote each time you turn on your computer, or use it when you need some inspiration. Add it to your "run=" line in the WIN.INI file to have it automatically generate a new quote every day.
- MekTables Displays handy tables of Windows Keystrokes, and Extended ANSI codes.
- MekView Display the Hex and ANSI of any file. View entire file contents including COM, EXE, and other Binary files. Find the absolute locations of any Hex byte or text string.

Registration

REGISTRATION !! Please Read This !!

Registration of programs from David R. Green grants you the following features:

1. A Registered Program Disk, with your name as Licensee instead of "Non-Registered Copy" text, as displayed in the program (applies to certain programs only).
2. A printed Owner's Manual (applies to certain programs only. See program descriptions above.).
3. Certain programs have a Bonus disk available, which will be sent First Class mail as soon as the paid Registration is received. Bonus disks contain additional accessories or files for the program, possibly developed after the initial release of the program.
4. Program support for 1 full year from the registration date. If you apply for support after the year is over, you will be charged a fee for whatever remedy is required, ie re-compiling, telephone charges, postage, etc. If you apply for support on an old version of any program, you will be asked to purchase the upgraded version or revision (at the 25% or 50% discount rate of course) since the new version or revision would probably have the bug fixed already.

Support refers to:

- A. Program problem on particular Hardware, ie won't work properly on a certain Video card or with a particular Mouse.
- B. Loss of one or more of the program's files due to accident or media failure. A replacement disk(s) will be issued for the cost of the disk(s), duplication time, and shipping.
- C. Questions concerning Program Operation, perhaps with particular hardware, or when adding a new peripheral.
- D. Problems getting the program to work on certain hardware, PRIOR to registration, ASSUMING YOU DESIRE TO REGISTER WHEN THE BUG IS FIXED.
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6. Registered users will receive free newsletters detailing what's new for programs and versions. This service is also valid for overseas parties, so please give your correct address.

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