

## **DSize** - A Win3 Utility to Help Manage Drives

**Function:** DSize displays a window of drives, MB free, total MB, and percent Free in the left corner of the workspace. You can select a logical drive, and a list of all directories on the drive and the total file sizes is placed in the middle window. You can copy this info to the clipboard or write it to a text file.

**Installation:** Copy DSize to any directory you wish, and launch it however you like - from the program manager or other menu system. DSize has no special requirements regarding path or system variables.

**Use:** DSize has no menu bar - all options are offered by the buttons on the top of the work space.

- \* The icon button brings up an "About" box with a modest plug for the programmer.

- \* The Drive button offers up a dialog with a list box containing the active drives on the system. Click the drive letter you wish to check, and wait a few seconds. The list of directories and sizes will be placed in the lower left area of the workspace in a scrollable window.

- \* Alternatively, if you click on a line with drive data in the drive window, the directories for that drive will be summarized in the directory window.

- \* The ClpBd button copies all the entries in the directory window to the Windows Clipboard. You can paste it into Write or Notepad for printing if you wish.

- \* The File button opens a file dialog box which lets you save the directory info to an ASCII text file you specify.

- \* The Exit button gets you out.

**Constraints:** If you use Share you may receive some conflict messages. Regretable, but I haven't been able to eliminate these entirely. If you choose a drive letter, but the drive is off-line, DSize gets helplessly confused. If you don't have a C drive, DSize is not for you - it locates the active drives by starting with C and progressing down the alphabet. DSize adds up file sizes - this is almost always less than the actual space used on a disk because DOS allocates space in clusters.

**Copyright Notice:** DSize is a copyrighted work of Doug Overmyer. While the author retains the copyright, it is freely offered to anyone who might find it useful. It may be given to others under the conditions that this explanation accompany the original, unchanged executable file.

**Liability:** You use DSize entirely at your own risk. No responsibility for its use is accepted by the author.

**Problems, Suggestions:** please leave me a note on Compuserve (71021,2535). Any feedback will be appreciated.

**Notes:** DSize is written in Turbo Pascal for Windows, the bitmap created in Arts & Letters, cropped in WinGif and transferred to the resource file.