

## **FLIPPER -- Simple Printer Orientation Control for Microsoft Windows**

Flipper runs only as an icon, and displays the current orientation of the default printer. When double-clicked, it will change the printer's orientation, updating the icon in the process. Flipper notices when you change the printer orientation via the setup dialog box directly, as well as when you change the default printer.

Some printer drivers don't respond properly under Windows 3.0 to the software interface for determining and changing the paper orientation. For those drivers (most notably including Epson), Flipper will display a question mark icon, indicating that it can't do its job. Many such drivers were upgraded in Windows 3.1 to use the UNIDRV.DLL Universal Printer Driver technology, correcting this problem in the process. You do not require a new version of Flipper to run with those drivers.

I had wanted a dolphin for the icon (of course), but had no handy clip art and I'm no artist. The icons for portrait and landscape in the earlier versions of Flipper weren't exactly ready for the Museum of Modern Art. The dolphin icons in this release are wonderful, however, and are the work of Michael Lessa (Thanks! Thanks also to Peter Montgomery for getting them to me).

I wrote Flipper because I was tired of waiting around for one or another application to load the printer driver so I could change from portrait to landscape and vice versa. I keep it as the second item in my LOAD= line (under Windows 3.1, in my startup group), so it always ends up near the lower left corner of my display. The program is Copyright 1990-1992 by Barry Press. This version has never been released by me into the public domain. No warranties are expressed or implied, including merchantability or suitability for a particular purpose. No responsibility will be assumed by the author for any loss or damage due to its use.

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