



hPDA podcast- john-norris.net



Straight from the hip- #1  
John Norris

## hPDA Podcast

An additon to my Hipster stack, this is a digital audio file that has been changed into a graphic image. You can print it out, cut it to size, and carry it aroundin you hipster. When you would like to listen, simply scan it using PaperBack (Windows only ((sorry))) and then listen to the file with speex enabled software.

You can encode other digital files such as medical records, programs, anything you have room for. This started out as a 35KB Wave file, compressed to a 5KB Speex file, and that is what is printed on the paper.

### To Listen:

- 1) Print out this template at 300 DPI. No image processing.
- 2) Use PaperBack to scan the image at 600 DPI (<http://www.ollydbg.de/Paperbak/index.html>) and extract the .spx file.
- 3) I used Speexdrop to change the .spx to .wav and Audacity to listen to the audio.

How to record your own and more at [john-norris.net](http://john-norris.net)