

**NAME**

calibrate\_ppa – pnm2ppa calibration tool

**SYNOPSIS**

**calibrate\_ppa** [options]

**DESCRIPTION**

Produces various PixMap (PPM) files used for calibrating pnm2ppa.

This manual page was written for the Debian GNU/Linux distribution because the original program does not have a manual page.

**NOTE**

The size of a full-page PixMap is 100MB!!.. These PixMaps should be piped directly to pnm2ppa, except in the case of the `-g` option, where the PixMap should be viewed or printed by other means.

**OPTIONS**

- g, --gamma**  
produce gamma.ppm (10MB, used in color calibration).
- h, --help**  
displays this help text.
- o <outfile>**  
output to file <outfile>, "-o -" means stdout (default)
- p <n>** create test pattern number <n>
- align**  
pattern 0: align print heads. (default)
- test** pattern 1: test alignment.
- clean**  
pattern 2: clean print head.
- center**  
pattern 3: center paper.
- s <paper>**  
default papersize (a4, legal, letter = us (default))

**AUTHOR**

This manual page was written by Chad C. Walstrom <chewie@debian.org>, for the Debian GNU/Linux system (but may be used by others).

**SEE ALSO**

*pnm2ppa(1)*, *magicfilter(8)*, *apsfilter(8)*