

High Level Output Modules

Ghostscript supports high-level output allowing the creation of PDF and PostScript files with high-level objects such as text, fonts, and vector graphics. The resulting files are smaller and maintain the high-level information to enable searchability and hyperlinks.

- PDFwrite – PDF creator
- Pswrite – PostScript creator

Output Modules

Output modules tailor the output of the Ghostscript graphics library (imager) for particular displays, printers or file formats. Artifex currently offers output modules for the following media (partial list):

Displays

- MS-DOS EGA, VGA and SuperVGA
- MS Windows family
- X Windows

Printers/Fax

- Epson printers (2200, 9600, etc.)
- PCL (LaserJet, DeskJet, and compatible) printers
- Canon
- Lexmark
- Group 3 and 4 fax

File Formats

- Windows BMP
- PBM/PGM/PPM
- TIFF/F
- PCX
- PNG

Ghostscript Graphics Library

The Ghostscript features a high-performance graphics library that provides high-quality graphics for all the input modules. This unique architecture minimizes space requirements for embedded environments, reduces maintenance costs and guarantees that future technology improvements will benefit all PDLs.