



Licensed Program Specifications

IBM Page Printer Formatting Aid/370 Release 1.0 Program Number 5688-190

IBM Page Printer Formatting Aid/370 (PPFA/370) allows users to generate custom form definitions and page definitions necessary to use the advanced-function-printing capabilities of IBM page printers. Some of the IBM printers are:

- 3800 (Models 003, 006, and 008)
- 3812 (Model 002)
- 3816 (Models 01S, 01D)
- 3820
- 3825
- 3827
- 3828
- 3835
- 3900
- 4028 (Model NS1)
- 4224 (Models 201, 202, 2C2, 2E2, and 2E3 Serial No. AA001 or later for all models)
- 4234 (Model 011)

PPFA/370 allows users to generate form definitions that include the following:

- Position of the logical page on the physical page
- Number of copies of a printed page
- Electronic forms included on the page
- Printing on one or both sides of a page
- Different offset values for each side of a sheet
- Constant forms control for printing without variable data
- Bin selection for cut-sheet paper
- Suppression of selected fields
- Quality of the print job for printers that support quality settings.

PPFA/370 allows users to generate page definitions that include the following:

- Logical page size and orientation
- Fonts, page segments, and overlays used on the page
- Position and orientation of lines and data fields
- Multiple-up printing
- Conditional processing
- TRCREF command for font rotation
- Color function for printers that support multiple colors.

Specified Operating Environment: PPFA/370 is designed to operate on IBM processors supported by the following prerequisite licensed programs.

PPFA/370 operates under the levels identified here and higher versions, releases, or modification levels unless stated otherwise:

- MVS Environment
 - MVS/System Product (MVS/SP)
 - MVS/SP JES2 Version 1 Release 3.6 (5740-XYS)
 - MVS/SP JES3 Version 1 Release 3.5 (5740-XYN)
 - MVS/Extended Architecture SP (MVS/XA SP)
 - MVS/XA SP JES2 Version 2 Release 2.0 (5740-XC6)
 - MVS/XA SP JES3 Version 2 Release 2.1 (5665-291)
 - MVS/Enterprise Systems Architecture (MVS/ESA SP)
 - MVS/ESA SP JES2 Version 3 Release 1.0 (5685-001)
 - MVS/ESA SP JES3 Version 3 Release 1.0 (5685-002)
 - MVS/Enterprise Systems Architecture (MVS/ESA SP)
 - MVS/ESA SP JES2 Version 4 Release 1.0 (5695-047)
 - MVS/ESA SP JES3 Version 4 Release 1.0 (5695-048)
- VM Environment
 - VM/SP Release 5.0 (5664-167)
 - VM/SP HPO Release 5.0 (5664-173)
 - VM/XA SP Release 2.0 (5664-308)
 - VM/ESA SP Release 1.0 (5684-112)
- VSE Environment
 - VSE/SP Version 3 Release 2.0 (5666-345)
 - VSE/ESA Version 1 Release 1.0 (5750-ACD)

PPFA/370 is used to generate and store form definition and page definition resources. To use those resources, Print Services Facility (PSF) is required. Not all of the functions provided by PPFA/370 are supported in all PSF licensed programs. See the information for the following PSF

licensed programs to determine which functions are supported:

- PSF/MVS Version 1 Release 2.0 (5665-275)
- PSF/MVS Version 2 Release 1.0 (5695-040)
- PSF/VM Version 1 Release 2.0 (5664-198)
- PSF/VM Version 2 Release 1.0 (5684-140)
- PSF/VSE Version 1 Release 2.0 (5666-319)
- PSF/VSE Version 2 Release 1.0 (5686-040)

Licensed Program Materials Availability:

Restricted Materials - No. This licensed program is available without source licensed program materials. It is available in object code.

***Supplemental Terms for PPFA/370 (5688-190):
Testing Period***

- Basic License: Two months
- DSLO License: Not applicable.

Installation/Location License

Installation License applies.

Usage License

Not applicable.

Type/Duration of Program Services

Central service, including the IBM Support Center, will be available until discontinued by IBM upon six months' written notice.

Warranty

This program is warranted as specified in the Agreement for IBM Licensed Programs.

Licensed Program Specifications may be updated from time to time and such updates may constitute a change in specifications.

Following the discontinuance of all program services, this program will be provided "As Is" as specified in the Agreement for IBM Licensed Programs.



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Any other documentation with respect to this licensed program, including any documentation referenced herein, is provided for reference purposes only and does not extend or modify these specifications.

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