Canon SERVICE BULLETIN COPIER
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MODEL: NETWORK PRINTER BOARD-F1

No.: GP-GEN-017
(99-OIPD0-B0004)
Date: 05.03.99

LOCATION: SYSTEM SOFTWARE

SUBJECT: SYSTEM SOFTWARE V1.0/V1.01 RELEASE

Network Printer Board-F1 (GP-F1) is a network support printer board supporting PS3 which is installed in model GP605/605P.

REASON

New release.

History of System Versions

Service Bulletin	Ver. No.	Description
	Ver. 1.01	Added specifications and modified defects - Image Runner Support - The defect caused when multiple GP F1 exist on the same network by Auto Configuration was modified. - Boot ROM upgrade
	Ver. 1.00	New Release

DETAILS

Modifications in Ver. 1.01

No.	Item	Description
1	Image RUNNER support	GP605/605P and ImagerRUNNER600/60 become selectable when booting in order to introduce into the USA market. 1. System Software If [US] is specified from [English] in [Language Setup], it starts as iR version, and if [Others] is specified from [English], it starts as GP version. 2. Printer Driver It is iR version if installed from “US-English”, and it is GP version if installed from “International-English”. There is no difference in function between them.
2	If you install multiple printer drivers (one for each PS Board Unit), the automatic configuration feature of the printer driver, although intended to configure a single PS board, affects all installed printer drivers.	=Printer Driver for Windows 9x=
3	Boot ROM updated	As the manufacturer changes Ethernet chip (from DEC to Intel), initialization process of GP PS-F1 is changed. The latest Boot ROM supports both Ethernet Chips.

RESTRICTIONS

Here are the restrictions in GP PS-F1 Ver. 1.0 and Ver. 1.01.

No.	Item	Description
1	Mail Box jobs with Adobe Page Maker 6.5	=All Printer Drivers= When Adobe Page Maker 6.5 is used, the data is printed out on the paper even if Mail box is specified.
2	Windows Point and Print not supported for Windows 95/98	=Printer Driver for Windows 95/98= The Windows Point and Print feature is not supported for Windows 95/98 clients of a Windows NT server. This feature is supported only for Windows NT clients. Basically, this problem lies on Adobe PS driver 4.2.4.
3	PIPE Protocol	=Fiery Downloader= When configuring the connection to the GP PS-F1 (in the Add New Server or Modify Server setting dialog box), you may see the “PIPE” setting appear in the Protocol pop-up menu. Do not select this setting as the PIPE protocol is not supported.
4	Export the Job Log from Web Spooler	=Web Spooler= Defer.: to be supported when PS/PCL of GP-F1 are handled. This function is supported only by Mac Spooler in the current version.
5	Macintosh Cover Page	=Macintosh Printer Driver= Since the following defects occur if Cover Page is used in Mac Driver, the use of Cover Page is not recommended. - If you select the Before Document setting, the document name appears as Cover Page in the Job Log. - For jobs with Paper Type set to Transparancy or one of the Interleaving settings, the cover page is printed twice. - For 2-sided Printing Jobs and Booklet jobs, the cover page is treated as part of the document and is not printed on a separate page.

COMBINATION OF ROMs

GP605/605P & iR600	IP	Ver. 4.06 or later
GP605/605P & iR600	MFC	Ver. 6.02 or later
GP F1 Boot ROM		Boot Block: 1.4.49 Main Block: 1.4.49c
GP F1 System		Ver. 1.01

REMARKS

1. Image margins of GP-F1 are 5mm for each side in each paper size.
2. When you use the V. 1.01 printer driver, make sure that the V. 1.01 system is installed.
3. Y2K Compliance
   GP F1 is Year 2000 Compliant.
   (3-1) GP F1’s Job log correctly rolls over from the year 1999 to 2000 and from 2000 to 2001.
   (3-2) GP F1 correctly handles the leap days (February 29th) in the year 2000.

COMING UPGRADE

To be upgraded at the end of July with PCL5e support and Full Finisher support.

SERVICE PARTS

NO.		DESCRIPTION	PART NO	Q'TY	IC
1	O	CD-ROM SYSTEM SOFTWARE V1.0	FE1-5024-000	1 - 0	NY
	N	CD-ROM SYSTEM SOFTWARE V1.01	FE1-5024-010	0 - 1	
2	O	MEDIA PACK ENGLISH V1.0	FE1-5026-000	1 - 0	NY
	N	MEDIA PACK ENGLISH V1.01	FE1-5026-010	0 - 1	
3	O	MEDIA PACK FRENCH V1.0	FE1-5027-000	1 - 0	NY
	N	MEDIA PACK FRENCH V1.01	FE1-5027-010	0 - 1	
4	O	MEDIA PACK GERMAN V1.0	FE1-5028-000	1 - 0	NY
	N	MEDIA PACK GERMAN V1.01	FE1-5028-010	0 - 1	
5	O	MEDIA PACK ITALIAN V1.0	FE1-5029-000	1 - 0	NY
	N	MEDIA PACK ITALIAN V1.01	FE1-5029-010	0 - 1	
6	O	MEDIA PACK SPANISH V1.0	FE1-5030-000		
	N	MEDIA PACK SPANISH V1.01			
7	O	MEDIA PACK US-ENGLISH V1.0	FE1-5069-000		
	N	MEDIA PACK US-ENGLISH V1.01			