

Model : Command WorkStation Software for
Network Printer Board-F1

Ref. No. : FF-T01-V1-000082-UK1
(00-OIPD0-B0046)

Date : April 26, 2000

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Location : SYSTEM SOFTWARE AND COMMAND WORKSTATION FOR NETWORK PRINTER
BOARD-F1

Subject : VERSION 2.0 PROFESSIONAL AND COMMAND WORKSTATION V3.4 RELEASE

Reason :

In the Network Printer Board-F1, Command WorkStation support Network Printer Board-F1 v2.0 Professional (hereinafter referred to as "F1 v2.0Pro") was released.

The basic product configuration is as follows.

1. System Software CD-ROM v2.0 Professional
2. User CD-ROM (PS Printer Driver and Utility) v2.0 and v2.0 Professional
3. User CD-ROM (Command WorkStation v3.4.00)
4. NetSpot CD-ROM v3.1.3 (US English) v3.1.1 (GP EFIGS)
5. User CD-ROM (PCL Printer Driver) v4.2
6. User Manual (Command WorkStation User Guide)
7. User Manual (PCL Printer Driver User Guide)
8. Release Notes
9. End User License Agreement
10. NetSpot End User License Agreement
11. Installation Procedure Manual

[History of System Versions]

Service. Info. No.	Ver. No.	Description	Date
FF-T01-V1-000082-01	Ver 2.0 Pro	Command WorkStation Support <ul style="list-style-type: none"> - Thumbnail/Full Screen Preview (DocBuilder) - Job Merging & Editing (DocBuilder) - Job Archiving - Load Balancing - FreeForm - Queues Window - Downloading - Job Log Windows Mac WebTools Support Supernetting Support PCL Font/Macro Download	April 26, 2000
99-OIPD0-B0057-01		Addition of information / correcting typographical errors <ul style="list-style-type: none"> - Web NetSpot v1.1 does not support Network Printer Board-F1 v2.0 - Affected machine information is added. 	September 7, 1999

99-OIPD0-B0057	Ver 2.0	Added specifications and modified defects - PCL5e Support - Euro Currency Symbol is newly supported as font available. (PCL Only) - Full Finisher Support - GP555/iR550 Support - GP605P/iR60 Support - PDF Direct Printing Support - Oemsetup.inf file release to install alternate drivers on Windows NT4.0 Server (PS Driver) - Job Log Export Support on Web Spooler - Boot ROM upgrade	September 1,1999
99-OIPD0-B0004	Ver. 1.01	Added specifications and modified defects - Image Runner Support - The defect caused when multiple GP F1 exists on the same network by Auto Configuration was modified. - Boot ROM upgrade	February 15, 1999
	Ver. 1.00	New Release	

Detail :

Here are the modifications from version 2.0 to 2.0 Pro

No.	Item	Description
System Software		
1	Command WorkStation v3.4 Support	<p>The Command WorkStation v3.4 is supported, as well as the functions shown below. For the details of the Command WorkStation functions, please peruse "Command WorkStation User Guide".</p> <ul style="list-style-type: none"> - Thumbnail/Full Screen Preview (DocBuilder) - Job Merging & Editing (DocBuilder) - Job Archiving - Load Balancing - FreeForm - Queues Window - Downloading - Job Log Windows
2	Mac WebTools Support	<p>Using Mac OS Runtime for Java v2.1.4 or later enables a user to use WebTools on Macintosh.</p> <p>Restrictions described in Release Note are as follows:</p> <p>-----</p> <p>Mac OS Runtime for Java</p> <p>In order to use the WebTools, you must have Mac OS Runtime for Java (MRJ v2.1.4 or later) installed on your computer. If you do not have MRJ installed, make sure to install the software before using the WebTools. Refer to http://www.apple.com/java/ for more details.</p> <p>To launch WebTools, you must use either Netscape Communicator v4.6 or later with Java enabled or Microsoft Internet Explorer v4.5 with Java enabled.</p> <p>----</p> <p>Fiery Spooler for Macintosh will be unbundled this time.</p>
3	Supernetting Support	<p>Support the "Supernetting" function implemented in Patch file 58739 (Service Information for reference: 99-OIPD0-B0072)</p>
4	Downloading of PCL Font/Macro	<p>By using "SAP Enabler" to be developed by Canon Europe/CSME, downloading of PCL Fonts and Macros is supported.</p>
5	Including Patch file 59418.efi in the system software (for ruled lines shifted in the wrong positions in printing via SAP R/3	<p>The Patch file 59418.efi to correct the Market claim (Ruled lines are shifted in the wrong positions in printing via SAP R/3) is included in the system software. (Related Service Information No. FF-T01-V1-000060-02(00-OIPD0-B0007-01))</p>
6	Plug & Play Support	<p>The Plug & Play for parallel port connections to PC is supported.</p>

PS Printer Driver		
1	Addition of Driver Name "GP555" (UK_Eng, FIGS)	For PCL Driver, GP555 is added at version v4.4 or later. For NetSpot, it is added at version v3.1.3 or later.
2	Point & Print support under Windows NT4.0 - Windows9x (FIGS)	The problem of the Point And Print abnormal operation, which is in the F1 v2.0 Market claims, is corrected. (Refer to Service Information: FF-T01-000062-01 (00-OIPD0-B0017))

Restrictions :

Here are the modifications in version 2.0 Pro

No.	Item	Description
System Software		
1	Version Name	F1 Board version 2.0Pro appears in the LCD and on the Test Page and Configuration Page. Version 2.0P may appear in other instances. Also "2.0" appears in the Copier Service Mode.
Command WorkStation		
1	IPX/SPX connection (Windows 95)	If you have Microsoft Client for Netware Networks installed on your computer over an IPX/SPX connection, no files will be displayed in the Thumbnail windows. Be sure to have Novell Netware Client is installed on your computer.
2	Overriding Print Settings	Only a Copies override will override print settings on PCL files.
3	Send to Job Command	Sending a PCL or PDF file to another connected F1 board using the Send to job command from the Command WorkStation Job Menu may produce unexpected results.

Service Procedures :

- The memory size of the Printer Board must be 64MB.**
The Printer Board originally came standard with 32MB memory, therefore an additional memory will be required for version 2.0 Pro (available as an option).
- The Printer Board has ID number. F1 v2.0 Pro requires the password been coincident in the ID number.**
After upgrading the system software, you will need to enter an appropriate password matching the indicated ID.
- The PDL system software version of the Printer Board must be v2.0. If it is 1.x, you must upgrade it to v2.0 at first.**
- The ver. 2.0 Pro is a chargeable upgrade. A sales order number will be required when requesting an Authorisation ID Password.**

Service Parts :

No.	Description	Part number	Q'ty	Stock	Inter-change-ability	----- EFI P/N
1	New CD-ROM, SYSTEM S/W, V2.0 Pro	COMWORKG D	1			

Combination of ROMs :

GP605/iR600 Series	IP	v21.02 or later (v32.01 is strongly recommended)
GP605/iR600 Series	MFC	v21.02 or later (v30.01 is strongly recommended)
Network Printer Board-F1	System	v2.0 Pro
Network Printer Board-F1	Boot ROM Boot Block	: 1.4.49d Main Block : 1.4.49d
PS Driver for Windows95/98		ver 2.0P (Adobe PS4.2.4 based)
PS Driver for WindowsNT4.0		ver 2.0P (MS Pscript based)
PS Driver for Macintosh		ver 2.0P (Adobe PS8.5.1 based)
PCL Printer Driver for Windows9xver 4.2		
PCL Printer Driver for WindowsNT4.0		ver.4.2
Command WorkStation	ver.3.4.00	
NetSpot	v3.1.3 (US English)	v3.1.1 (GP EFIGS)

