Canon SERVICE BULLETIN COPIER
Issued by Canon Europa N.V.

MODEL: GP160

No.: GP160-008
(99-OIPD0-B0054)
Date: 10.09.99

LOCATION: NETWORK PRINTER BOARD-J1

SUBJECT: NETWORK PRINTER BOARD-J1 RELEASED

The components of Network Printer Board-J1 are as follows:
- PCL Board
- Ethernet Board Unit
- Printer Driver CD-ROM Unit
- NetSpot CD-ROM Unit

REASON

New release

History of System Versions

Service Bulletin	Ver. No.	Description
		Network Printer Board-J1 New Release

DETAILS

1. PCL Board v1.18/v2.00

Here are the modifications in PCL Board v2.00 as compared with v1.18.

No.	Item	Description
1.1	An error occurs when Autocontinue functions without correct paper.	If Autocontinue functions when the correct paper size is not available, a piece of paper loaded in GP160 is forcedly delivered. Then, the status changes into being run out of paper, and printing will not resume if the correct paper size is loaded.

Here are the limitations of PCL v1.18/v2.00.

No.	Item	Description
1.1	Printing is impossible after executing “Printer Reset” on PCL Board.	“PCL Board Reset” must be executed after executing “Printer Reset”. There is the description in the user manual.

2. GP160 PCL Printer Driver

The following printer drivers have been released for GP160 Printer Board-J1.
- PCL5e Printer Driver v1.00 for Windows3.1
- PCL5e Printer Driver v1.00 for Windows95/98
- PCL XL Printer Driver v1.00 for Windows95/98
- PCL 5e Printer Driver v1.00 for Windows NT4.0
- PCL XL Printer Driver v1.00 for Windows NT4.0

Read the Readme file carefully for instructions detailing how to install the driver.

Here are the limitations of the Printer Driver:

No.	Item	Description
2.1	Installing Alternate drivers on Windows NT4.0 Server	The Setup program of Windows95/98 Driver has to be executed with at least NT4.0 in order to install Alternate drivers into Windows NT4.0 or higher. Please see below for the procedure. 1. Install the Windows NT4.0 driver on the Windows NT4.0 Server. 2. Repeat the procedure using the Windows95/98 Setup program on the Windows NT Server. This will install the Alternate driver files.
2.2	Windows NT users on Novell Netware network	1. Specify LPT1: instead of Netware Queue name at “Port Setting” for driver installation. 2. From the Windows desktop, double click on Network Neighborhood icon. 3. Browse down the network structure to locate the correct Netware print queue. 4. Double click on the Netware print queue name. 5. Windows will ask whether you want to set up the printer. Press No. 6. Open the Printer Properties, for the installed driver, and view the ports tab, the queue name will appear. 7. Select the Queue name and press OK.
2.3	Printing malfunction of Pattern or Texture	=PCL5e Driver in particular= If the printing of Pattern or Texture is not good, remove the check mark from “Reverse Page Order”, or change the setting for Layout to “1 Page per Sheet”.
2.4	Collate setting in applications (MS Word, Word Perfect and so on)	=All Drivers= Print with collate off in applications, because the setting for collate in drivers overrides the one in applications.
2.5	Driver module for UK English is stored in the USA folder in Printer Driver CD-ROM	=Printer Drivers for UK English= Driver module for UK English is stored in the USA folder that contains English version in Printer Driver CD-ROM for Europe. See the Readme file as well as this folder.

3. Network Interface Device Unit for GP160 v10.21

No.	Item	Description
3.1	Support of MultiSpot Document Distribution System (DDS)	This version does not support DDS, but Network Printer only. DDS is to be supported in the future version.

Combination of ROMs:

IP	EC-05-01
D-CON	4.08
PCL Board	Ver. 1.18/2.00
Network Interface Device	Ver. 10.21
PCL5e Printer Driver v1.00 for Windows3.1	
PCL5e Printer Driver v1.00 for Windows95/98	
PCL XL Printer Driver v1.00 for Windows95/98	
PCL 5e Printer Driver v1.00 for Windows NT4.0	
PCL XL Printer Driver v1.00 for Windows NT4.0	
NetSpot	3.0.3 or later
Web NetSpot	1.1.0