

Model: Model J-P4		Date: 27-Jul-05	No.: RG131001
Subject: Firmware Release History (NIB)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the NIB.

Version	Program No.	C. SUM	Effective Date
5.06	G1315862A	B543	June 2005 production
5.05.1	G1315862	95AC	May 2005 production

Version	Symptom Corrected
5.06	<i>If multiple jobs are sent to the USB port, the device may stall with "Waiting" displayed on the panel.</i>
5.05.1	<i>1st Mass Production</i>

Model: Model J-P4		Date: 27-Jul-05	No.: RG131002
Subject: Firmware Release History (printer)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the printer.

Version	Program No.	C. SUM	Effective Date
1.04	G1315870A	93BC	June 2005 production
1.01	G1315870	7915	May 2005 production

Version	Symptom Corrected / Other Changes
1.04	(version name change only)
1.01	1st Mass Production

Model: Model J-P4		Date: 27-Jul-05	No.: RG131003
Subject: Firmware Release History (MUSIC)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the MUSIC.

Version	Program No.	C. SUM	Effective Date
<i>1.00</i>	<i>G1315516</i>	<i>31B8</i>	<i>May 2005 production</i>

Version	Symptom Corrected
<i>1.00</i>	<i>1st Mass Production</i>

Model: Model J-P4		Date: 27-Jul-05	No.: RG131004
Subject: Firmware Release History (system)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the system.

Version	Program No.	C. SUM	Effective Date
1.04	G1315860B	04DB	June 2005 production
1.01	G1315860	375D	May 2005 production

Version	Symptom Corrected
1.04	<ul style="list-style-type: none"> The device is not displayed in the MAC chooser when AppleTalk is used as a printer port. SC819 misdetection
1.01	1st Mass Production

Model: Model J-P4		Date: 28-Jul-05	No.: RG131005
Subject: Firmware Release History (engine)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB was issued to announce the firmware release information for the engine.

Version	Program No.	C. SUM	Effective Date
1.03	G1315505B	C8D1	July 2005 production
1.01	G1315505A	AAD9	May 2005 production

Version	Symptom Corrected / Other Changes
1.03	<p>Specification change:</p> <ul style="list-style-type: none"> Vcnt compensation is not done during the process control self check. The detection condition for SC386 to SC389 has been changed. <p>Symptom corrected:</p> <ul style="list-style-type: none"> The rotation counters for the color PCUs increase if a B/W page is printed.
1.01	1st Mass Production

NOTE: Machines containing v1.01 have been reworked locally.

Reissued: 8-Sep-05

Model: Model J-P4	Date: 27-Jul-05	No.: RG131001a
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RTB Reissue

The items in bold italics have been added.

Subject: Firmware Release History (NIB)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the NIB.

Version	Program No.	Effective Date
5.08.1	G1315862B	July 2005 production
5.06	G1315862A	June 2005 production
5.05.1	G1315862	May 2005 production

Version	Symptom Corrected
5.08.1	<ul style="list-style-type: none"> <i>Communications via diprint (port9100) are now sent asynchronously.</i> <p><i>Other changes:</i></p> <ul style="list-style-type: none"> <i>The device now supports the ROM update function via WIM. [Configuration->ROM Update]</i> <p><i>Note: To use these functions, you need to install the following firmware together as a set:</i></p> <p><i>System v1.05 or newer (P/N G1315860C)</i> <i>NIB v5.08.1 or newer (P/N G1315862B)</i> <i>WebSys v1.05 or newer (P/N G1315863A)</i></p>
5.06	If multiple jobs are sent to the USB port, the device may stall with "Waiting" displayed on the panel.
5.05.1	1st Mass Production

Reissued: 16-Sep-05

Model: Model J-P4	Date: 27-Jul-05	No.: RG131002b
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RTB Reissue

The items in bold italics have been added.

Subject: Firmware Release History (printer)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the printer.

Version	Program No.	Effective Date
1.06	G1315870C	August 2005 production
1.05	G1315870B	July 2005 production
1.04	G1315870A	June 2005 production
1.01	G1315870	May 2005 production

Version	Symptom Corrected / Other Changes
1.06	(Version name change only)
1.05	<ul style="list-style-type: none"> Cannot print Thai or Latin characters with a PS driver. When the machine performs a duplex job of more than 300k pages, some pages are printed out in simplex. The printer sometimes stalls if the paper runs out during a duplex job. <p>Other changes:</p> <ul style="list-style-type: none"> The IP address is displayed on the display panel. <p>Note: To use this function, you need to install the following firmware together as a set:</p> <p>System v1.05 or newer (P/N G1315860C) Printer v1.05 or newer (P/N G1315870B) WebSys v1.05 or newer (P/N G1315863A)</p>
1.04	(version name change only)
1.01	1st Mass Production

Reissued: 8-Sep-05

Model: Model J-P4	Date: 27-Jul-05	No.: RG131004a
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RTB Reissue

The items in bold italics have been added.

Subject: Firmware Release History (system)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the system.

Version	Program No.	Effective Date
1.05	G1315860C	July 2005 production
1.04	G1315860B	June 2005 production
1.01	G1315860	May 2005 production

Version	Symptom Corrected
1.05	<ul style="list-style-type: none"> <i>The contents of the SD card in the Service Slot can be moved to Slot 1 using SP5-873-001 (Move Exec).</i> <i>Note: The SD card in Slot 1 contains the System firmware.</i> <i>The machine may freeze and SC672 may occur when SP5-873-002 (Undo Exec) is executed.</i> <p><i>Other changes:</i></p> <ul style="list-style-type: none"> <i>The following SP modes were added:</i> <ol style="list-style-type: none"> <i>SP5-055-001 (Display IP Add): Displays the LP's IP address on the panel (default = No).</i> <i>SP5-886-001 (ROM Update): Enables/disables firmware updates (default = Yes).</i> <i>The device now supports the ROM update function via WIM.</i> <i>[Configuration->ROM Update]</i> <i>Note: To use these functions, you need to install the following firmware together as a set:</i> <i>System v1.05 or newer (P/N G1315860C)</i> <i>Printer v 1.05 or newer (Part# G1315870B)</i> <i>NIB v5.08.1 or newer (P/N G1315862B)</i> <i>WebSys v1.05 or newer (P/N G1315863A)</i>
1.04	<ul style="list-style-type: none"> The device is not displayed in the MAC chooser when AppleTalk is used as a printer port. SC819 misdetection
1.01	1st Mass Production

Model: Model J-P4		Date: 8-Sep-05	No.: RG131006
Subject: Firmware Release History (WebSys)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the Websys.

Version	Program No.	Effective Date
1.05	G1315863A	July 2005 production
1.03	G1315863	March 2005 production

Version	Symptom Corrected
1.05	<ul style="list-style-type: none"> • Wording errors in WIM menus: <ol style="list-style-type: none"> 1. SSL settings (German): <u>Incorrect:</u> [Verschl?sselung/ Text l?schen] [Chiffretext/ Text l?schen] <u>Correct:</u> [Verschl?sselung/ Klartext] [Chiffretext/ Klartext] 2. Administrator Authentication Management (Czech): <u>Incorrect:</u> Spr?va autorizace u?ivatele <u>Correct:</u> Spr?va autorizace administr?tora • Wording errors in WIM (English, Chinese). <p>Other Changes:</p> <ul style="list-style-type: none"> • The following settings were added to WIM: <ol style="list-style-type: none"> 1. Display IP Address on the Display Panel - Displays the device's IP address on the panel (Configuration->Device Settings->System). 2. Permit ROM Update - Enables/Disables firmware updates. (Configuration->ROM Update). • The device now supports the ROM update function via WIM. [Configuration->ROM Update] <p>Note: To use these functions, you need to install the following firmware together as a set:</p> <p>System v1.05 or newer (P/N G1315860C) Printer v 1.05 or newer (Part# G1315870B) NIB v5.08.1 or newer (P/N G1315862B) WebSys v1.05 or newer (P/N G1315863A) </p>
1.03	1st Mass Production

Reissued: 16-Sep-05

Model: Model J-P4	Date: 27-Jul-05	No.: RG131004b
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RTB Reissue

The items in bold italics have been added.

Subject: Firmware Release History (system)		Prepared by: H. Someya	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other ()		

This RTB has been issued to announce the firmware release information for the system.

Version	Program No.	Effective Date
1.06	G1315860D	August 2005 production
1.05	G1315860C	July 2005 production
1.04	G1315860B	June 2005 production
1.01	G1315860	May 2005 production

Version	Symptom Corrected
1.06	<ul style="list-style-type: none"> • <i>A PDF Direct Print job is cancelled after it is sent to the printer.</i> Note: <ul style="list-style-type: none"> ➤ <i>This only occurs when the HDD is not installed.</i> ➤ <i>"No File System" is added to the error log.</i> ➤ <i>If the Printer Error Report setting is enabled, the machine prints out the following error message: "PDF Error: No file system. Please install HDD or RAM disk."</i> • <i>The following PCL data is erased from the printer's RAM if the data is newly registered, a non-PCL job is received, and then a PCL job is received.</i> <ul style="list-style-type: none"> - <i>Permanent fonts</i> - <i>Forms</i> - <i>User defined symbol sets</i> - <i>User defined fill patterns</i> Note: This only occurs when the HDD is not installed.

Reissued: 16-Sep-05

Model: Model J-P4	Date: 27-Jul-05	No.: RG131004b
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Version	Symptom Corrected
1.05	<ul style="list-style-type: none">• The contents of the SD card in the Service Slot can be moved to Slot 1 using Sp5-873-001 (Move Exec). Note: The SD card in Slot 1 contains the System firmware.• The machine may freeze and SC672 may occur when SP5-873-002 (Undo Exec) is executed. <p>Other changes:</p> <ul style="list-style-type: none">• The following SP modes were added:<ol style="list-style-type: none">1. SP5-055-001 (Display IP Add): Displays the LP's IP address on the panel (default = No).2. SP5-886-001 (ROM Update): Enables/disables firmware updates (default = Yes).• The device now supports the ROM update function via WIM. [Configuration->ROM Update] Note: To use these functions, you need to install the following firmware together as a set: System v1.05 or newer (P/N G1315860C) Printer v 1.05 or newer (Part# G1315870B) NIB v5.08.1 or newer (P/N G1315862B) WebSys v1.05 or newer (P/N G1315863A)
1.04	<ul style="list-style-type: none">• The device is not displayed in the MAC chooser when AppleTalk is used as a printer port.• SC819 misdetection
1.01	1st Mass Production