

Service Bulletin

SB Number:	SB 2BJ-025	Creation Date: 30/08/2003
Subject:	Firmware upgrade	
Model:	KM-2530 / 3530, KM-4030	

Please be informed that the firmware for the above models has been changed as follows.

CONTENTS OF CHANGES

Item	Remarks
1 Phenomenon Print job may not be successfully ejected to the inner finisher.	Details When a print job is ejected to the inner finisher with the shift output function, and one set exceeds the max. number of sheets (20 sheets) specified for the process tray in inner finisher, the paper that exceeds this limit will jam before ejection to the inner finisher. Example If print output is 30 sheets, normal operation should be as follows. 1) First, a batch of 20 sheets (= within max. number on process tray) are ejected to the inner finisher in one time. After that, the 20 sheets are ejected from the inner finisher to the outer finisher in one go. 2) Then, the remaining 10 sheets (30 minus 20) are ejected to the inner finisher in one time. After that, these 10 sheets are ejected to the outer finisher in one go. => In some cases however, the phenomenon may arise that the first paper (21st sheet) that exceeds the limit, will jam before it is ejected to the inner finisher. => F/W has been changed to prevent this problem.
2 Full scan setting for network scanner.	Phenomenon The setting data of 'Network scanner default setting' – 'System basic setting' – 'Full scanning' may not be saved. => Problem has been corrected.
3 Phenomenon If the (*) and (#) keys are pressed (on the numeric pad of operation panel), when inputting Latin 1 letters, (*) and (#) will be input twice.	This problem may occur when using the firmware version '2BJ29285G'. => F/W has been corrected.
4 Phenomenon The (*) key can be pressed for inputting the reception file name for network fax. (while this is prohibited).	This problem may occur when using the firmware version '2BJ29287J'. => F/W has been changed so that if the hard key (*) is pressed, it does not affect the file name.
5 Copy Default settings	Specification change In copy default settings, on the screen ['Changing the screen (Basic function')] – [Changing the setting value], the [Registration function] displayed on the panel cannot be directly selected. => The [Registration function] can only be selected with (▲) or (▼).
6 Change in control for interrupt LED. => Interrupt LED turns on after first blinking for 3 sec. when entering interrupt copy mode.	<ul style="list-style-type: none"> In the transition mode to interrupt while the machine is stopped (the machine is in the stable status), so far the interrupt LED was turned on. Change has been implemented so that, when entering the interrupt mode by pressing interrupt button under the condition that the machine has stopped (the machine is in stable status), the interrupt LED will turn on after it has blinked for 3 sec. (Up till now, the interrupt

Item	Remarks
	<p>LED immediately turned on when pressing the interrupt key.)</p> <ul style="list-style-type: none"> • Change has been implemented so that, when entering interrupt mode by pressing interrupt key during copy or printer output, the interrupt LED is turned on after it has blinking for 3 sec. <p>(Up till now, the interrupt LED blinks when pressing the interrupt key during copy etc., and the LED was turned on when entering the interrupt mode.)</p>

Latest firmware

	Program No.	File Name (After decompression)
MAIN	2BJ29278K	P2BJ2927.8K1
MMI	2BJ29288K	P2BJ2928.8K0
LANGUAGE E	2BJ29304E	P2BJ2930.4E2

In case of firmware upgrade, please upgrade 3 types of firmware (MAIN, MMI and LANGUAGE) to the newest version at the same time.

Affected Machine Serial Numbers:

KM-2530 : H3059019 and later
KM-3530 : J3045760 and later
KM-4030 : N3008707 and later