

SB Number:	SB 2C9-026	Creation Date: 04/10/2005
Subject:	Firmware upgrade, Ver. 002.006	
Model:	KM-1620, KM-2020, KM-1650, KM-2050, KM-2550	

Firmware is upgraded as follows.

Ver.002.006

Contents of changes:

Contents	Remarks
The producer of the PHY chip has been changed from "TDK" to "Micrel" due to the purchase circumstances.	
Correcting the partly abbreviated German in command center.	The description of template on Web screen has been changed.
A USB connection might not be possible when using Mac OS 9.	
Some users control the printer through the host name. Now, the host name is displayed in the printer list of KM-NET VIEWER. (In the present circumstances, only the IP address is displayed.)	
Correcting the problem that, if the language in the command center is set to Spanish (Espanol), folio size is not displayed.	
When outputting a specific PS file, the printed color is different from the original color (APL Task).	

Latest firmware as of July 2005

Type	File Name (After uncompressing)	Check SUM	Version	Remarks	
PRINTER FS	2DA_3F00.002.006	7EAE	Ver.002.006		← New upgrade

Printer board change

PHY chip change and firmware upgrade by changing the PHY chip

No.	Old Parts No.	New Parts No.	Description	Q'ty		Interchangeability		SP	Remarks
				Old	New	Old	New		
1			PCB PRINTER ASSY	1	1	O	O	O	KM-1650/2050
2			PCB PRINTER ASSY	1	1	O	O	O	KM-2550

Field Measure:

If the PHY chip is manufactured by Micrel and old firmware is used, there is a possibility that the download can not be properly done. If this is the case avoid this problem by using the new firmware when upgrading.

Affected machine serial numbers:

KM-2050: AGJ3051086 and higher
 KM-1650: AGK3045677 and higher
 KM-2550: AKA3029611 and higher