

Issued by Canon Europa N.V.

**Model** : GP405/335

**No.:** GP405-006 Rev. 1  
(FF-T01-J7-000025-02)

**DATE:** 10.09.99

**Location** : IMAGE PROCESSER PCB ASSEMBLY

**Subject** : UPGRADING SOFTWARE (IP VER. 40)

**Reason** : The IP software has been upgraded to comply with requests for changes to specifications from Sales Companies and to correct problems.

[History of ROM modifications]

Service Bulletin	Ver. No.		Description
	IP	DC	
	Ver. 40	—	Changing specifications, correcting problems
GP405-005	Ver. 39	—	Compatibility with French and Swiss FAX
	Ver. 38	—	Compatibility with German FAX
GP405-004	—	Ver. 24	Correction of E001
GP405-003	Ver. 37	Ver. 23	Changing specifications, Correcting bugs, Accommodating FAX functions in some of 230V areas
GP405-001 Rev. 1	Ver. 30	Ver. 22	PS-PCL board compatibility / correction of faults
	Ver. 22.02	Ver. 20	Correction of scrambled characters in display of French, German and Italian.
	Ver. 22.01		Correction of faults
—	Ver. 21		Production approval Version

Details : <Modifications in IP Ver. 40 >

• Correcting Problems

No.	Item	Description
1	Jam during memory overflow with the PS-PCL board installed	In the existing version, a jam occurs when copying is attempted while the machine is in memory overflow condition (printer job). This problem is corrected in upgraded version.
2	Error and Netspot with the PS-PCL board installed	In the existing version, if a second error occurs while there is an error, the second error is not recognized by Netspot. This problem is corrected in the upgraded version so that subsequent errors are also recognized by Netspot.
3	Auto error skip in mixed paper sizes with the PS-PCL board installed	In the existing version, auto error skip can fail when data represents mixed paper sizes. This problem has been corrected in the upgraded version.
4	Display revision in Portuguese	The following corrections have been made to messages in Portuguese : Old: A almofada de limpeza precisa ser substituida. New: A toalha de limpeza precisa ser substituida. Old: A toolha de limpeza precisa ser substitid. New: A toolha de limpeza precisa ser substituida.
5	Indication upon access to a mail box and memory box	In the existing version, the ID input screen reads: "Set an ID number." In the upgraded version, the message reads: "Enter an ID number."
6	Size detection in Inch-configured machines	In the existing version, AB sizes are not identified when making AB copies are made of AB originals (on Inch-configured machines), truncating images. In the upgraded version, this problem has been corrected.
7	Group sort mode with PS-PCL board installed	In the existing version, pickup from the manual tray can fail if a job has been read by the time a switch-over is made from a single-sided to double-sided job in group sort mode. In the upgraded version, this problem has been corrected.

• Changes to Specifications

No.	Item	Description
➔ 1	Additional service mode item	<del>A service mode item has been added so that all outputs may be with their bottoms at the front; otherwise, the outputs would have opposite orientations.</del> COPIER>OPTION>USER>IMG-DIR 0: As in the existing version. 1: All outputs will be with their bottoms at the front for copying only (at the expense of a lower FCOT).
2	Master Password	The master password mechanism has been eliminated. With this change, the system management password will be the only password for the tasks in question.
3	Password for access to mail boxes	Access to a mail box has been made possible using the system management password in consideration of loss of individual passwords.
➔ 4	Addition of service mode to clear system administrator password	Item to clear system administrator password added to service mode as a measure in case the system administrator password is lost. COPIER>FUNCTION>CLEAR(2 <sup>nd</sup> page)>PWDCLEAR