

# IJP 2000 Controller SW

## Release Note

### V.1.00.38.00

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Created by	C-Cont Confirmed by	Print Engine Confirmed by	P-Cont Confirmed by	UI Confirmed by	Client Confirmed by	Approved by
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<Overview>

Release note for V1.00.38.00.

This note includes changes from V1.00.31.00 to V1.00.38.00.

<SW version information>

	File Name	Version	Issue Date	Registration name *CVC TAG
Controller SW	cp-cont	1.00.38.00	2015/12/10	Otohime2_GFI-SST-FET_1.0.38.00-20151210
MEMJET_FW	<a href="#">MJWInstaller_mwfs_signed_whitney_x86_MR2.3.13.0.tar.gz</a>	MR2.3.13.0	2015/08/07	
MEMJET_SDK	<a href="#">OEMSDK.MR2.3.13.0-x86-Fedora_Core_release_6_Zod.tar.gz</a>	MR2.3.13.0	2015/08/07	
Printer (IOT)	oto_iotc.mot	1.1.01.00	2015/12/04	

**<Addition/ modification: Common function>**

No.	Function	Subsystem	Note
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**<Addition/ modification: Print function>**

No.	Function	Subsystem	Note
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**<Addition/ modification: Others>**

SC No.	Function	Subsystem	Note
	Changes to V1.00.38.00.		
	Support for GFI	CP-Cont IOT	Restrictions are set
	Measure against the problem of POODLE(open LDAP) (replaced OSS)	OSS	
	Measure against the problem of GHOST(glibc) (replaced OSS)	OSS	
	Measure against the problem of FREAK/Logjam(openssl) (replaced OSS)	OSS	
10225	<Improving the productivity when handling mixed sizes > Diag setting for the maintenance operation when handling mixed sizes	C-Cont	Diag function
10222	Added three more items to the parameter of Print Engine DC131	C-Cont	Diag function

**<Fixed/ Improved Problems (changes from V1.00.31.00)>**

Proweb	AR No.	Problem	Subsystem	Note
		Changes to V1.00.38.00		
84543	17523	Media map in Logical port of the print system is overwritten with an incorrect information. Print system falsely recognizes an error 12-170 (rare case of folder jam)	P-Cont	
84430	17526	Print system does not print when in Low-power mode. (Support for the security HUB)	P-Cont	SC10185
105406	18448	Occasional occurrence of 116-375	C-Cont	
AP 10994	18166	UI hangs up if a job is submitted while entering KO password	UI	

**<Fixed/ Improved Problems of Print Engine >**

Proweb	AR No.	Problem	Subsystem	Note
		Changes to V1.00.38.00		
		Fixed the problem of triangles being printed on the lead edge of media	Print Engine	Austria
		Fixed the problem of the trail edge mis-alignment	Print Engine	Germany
		Fixed the problem, which occurred when stacker was near full	Print Engine	XC system test

## <Notes and restrictions>

### 1) C-Cont sub system:

#### SC10084 (Message screen for replacing the ink cartridge)

Restriction on V1.00.12.02 and later

- ✓ When replacement of ink is needed during the print operation, the message screen disappears immediately after replacing the cartridge and starts loading ink.
- ✓ Print operation is hold while loading ink, and a message "Filling Ink...Please wait." is displayed. Loading takes about 10 seconds (differs by condition).

### 2) Client Utility sub system :

#### C/L added or changed by SC10082 (added P/E alert code)

- ✓ C/L does not support the document monitor. Document monitor is ignored in case the CL occur

### 3) Print Engine sub system :

- ✓

### 4) P-Cont sub system :

#### SC10092 (Double checking of IP address)

- ✓ First 2 octets are checked when IP address of the IPv4 external network is changed to avoid setting the identical IP address with the internal network.
- ✓ Default values  
External network = 192.168.150.150  
Internal network = 169.254.1.1

#### Changing the IP address of the internal network (Detailed settings of network 102-105)

- ✓ Checking the IP address of the external network does not work when the IP address of the internal network is changed.
- ✓ Please be sure not to set the same IP address with the external network as it stops rebooting in case that happens.

#### AR17596 (098-388 after reboot)

- ✓ System fail 098-388 may occur at start if the IP address of the internal network is changed while the unresponsive DNS server is set.
- ✓ System starts normal when you try rebooting.

### 5) Common:

#### SC10118 (Change of ink cartridge capacity to 2L for FX/ IBG models)

FW versions V1.00.28.00 and later are common to 0.5L and 2L ink cartridges.

- ✓ Make a setting of the ink cartridge (C/L : 700-021).  
Incorrect setting causes an incorrect display of ink amount. (FX/IBG machines)
- ✓ Product code and serial number set in NVRAM stay unchanged when the ink cartridge model is changed to 2L with the conversion kit. (FX/IBG machines)
- ✓ Machines for XC do not require setting the ink cartridge type (C/L : 700-021).