

Model	300/150series	Date	2015/9/24	Revised		F/W ver.		Note	CS150925-216	Rev.
FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series User Manual										1.0

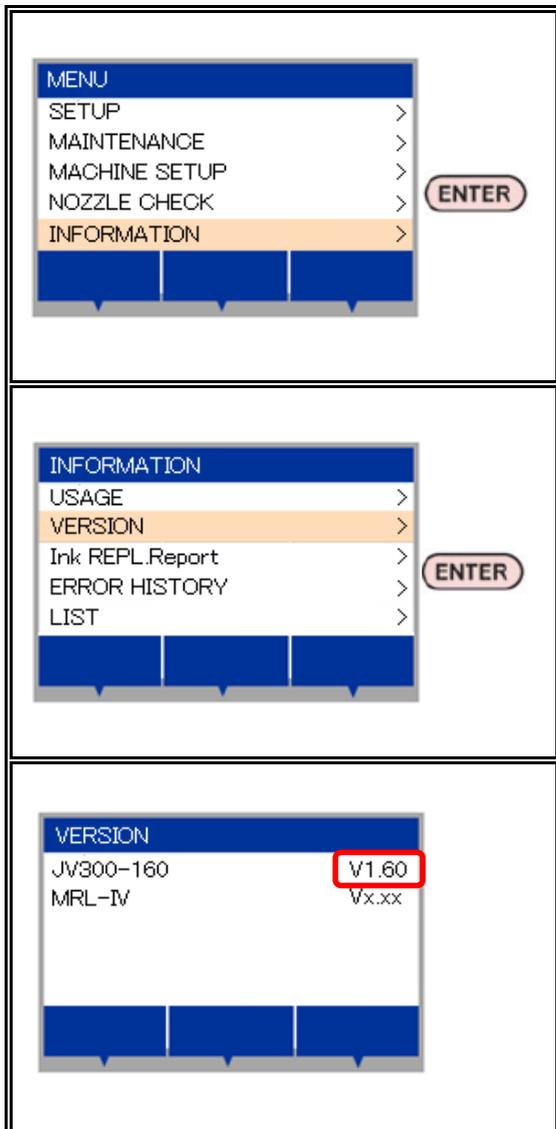
■ Operating procedures

Steps. Workflow of updating FW version for JV300/150,CJV300/150

- (1) Check the current FW version of your printer
- (2) Download the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] downloader from Mimaki website.
- (3) Download the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] installer.
- (4) Install the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series]
- (5) Update the FW version of your printer with [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series]

Step 1. Check the current FW version of the printer

- (1) Turn on the printer and press **【FUNC1】** key in LOCAL.
- (2) Press **【V】** key 4 times to "INFORMATION" and then press **【ENTER】** key.

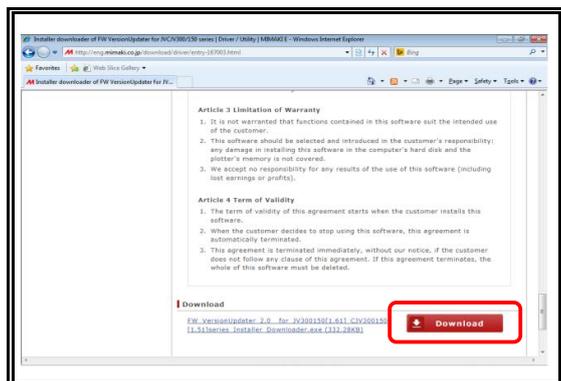


- (3) Press **【V】** to select "VERSION" and then press **【ENTER】** key.

- (4) Check the version showing on the screen (marked in Red). When the version is shown as below, please update the FW version.
JV300/JV150 series: **1.60 or earlier**
CJV300/CJV150 series: **1.50 or earlier**

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■ Operating procedures



Step 2. Download the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] downloader from Mimaki website.

- (1) Download the downloader for [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] from the link below:

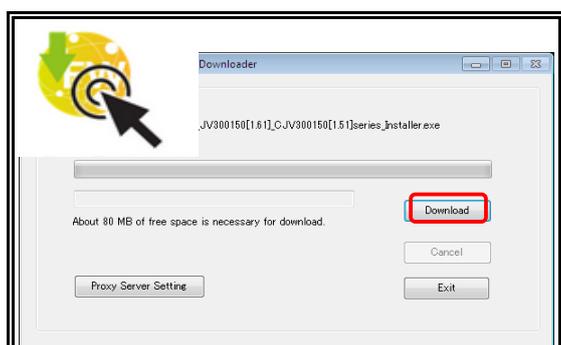
Japanese:

http://www.mimaki.co.jp/download_driver/entry-178082.html

English:

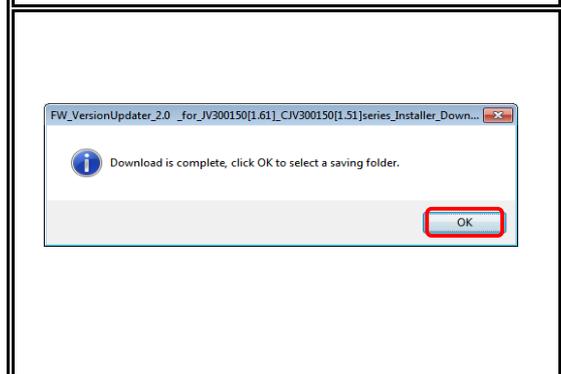
<http://eng.mimaki.co.jp/download/driver/entry-167003.html>

Download size: approx. 330KB

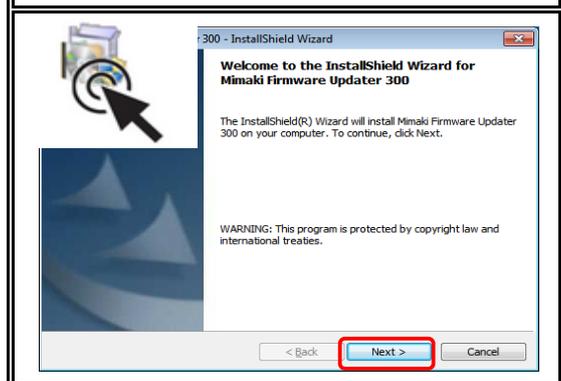


Step 3. Download the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] installer.

- (1) Double-click the downloader and click [Download] button. Installer is downloaded automatically.
* The installer is typically saved in [Download] folder.



- (2) "Download is complete" is shown. Click [OK] button and select the folder to save the file.



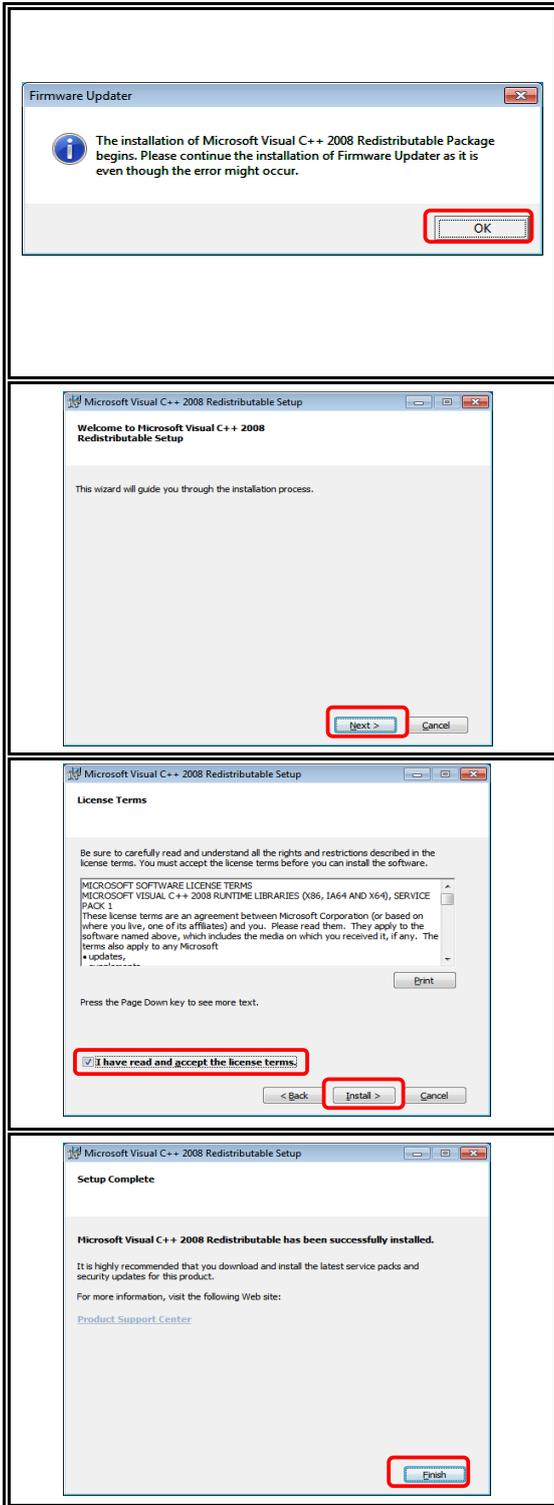
Step 4. Install the [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series]

- (1) Double-click [FW_VersionUpdater_2.0_for_JV300150[1.61]_CJV300150[1.51]series_installer.exe] to run the installer and then start installation.

Follow the instructions to complete the installation.

- (2) After installation is finished, reboot your computer as the instructions in the wizard.

■ Operating procedures



[Microsoft Visual C++2008 Redistributable setup] may be appeared. Follow the instructions on the screen to install it.

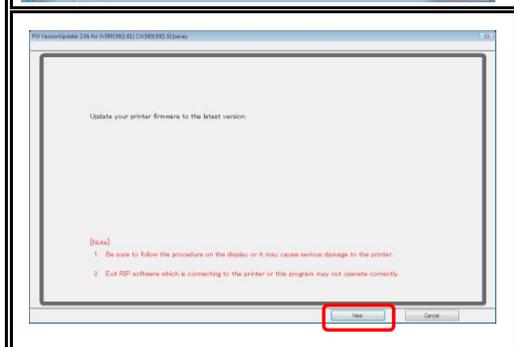
■ Operating procedures

Step 5. Update the FW version of the printer with [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series]

- (1) Double-click on the icon of [FW Version Updater 2.0 for JV300150[1.61] CJV300150[1.51]series] on the desktop to run the software.



- (2) Click [Next] and start the FW version update.



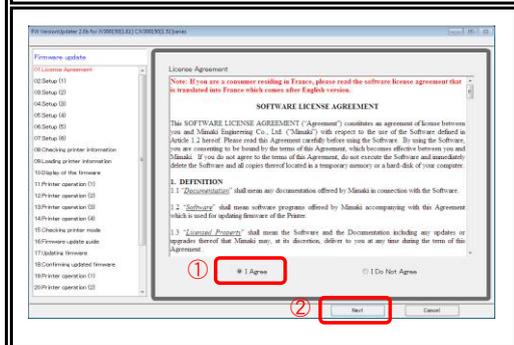
Follow the procedures.



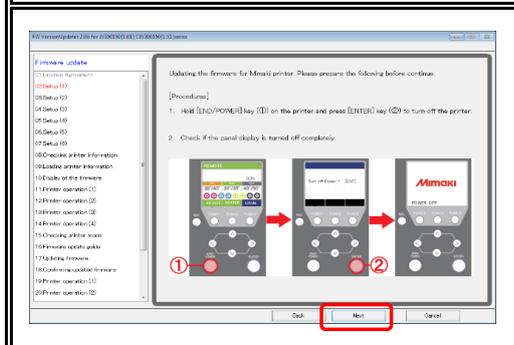
If the procedures are not followed step by step, the printer may not work properly.

- (3) Read carefully about SOFTWARE LICENSE AGREEMENT and select ①[I agree] and then click ②[Next].

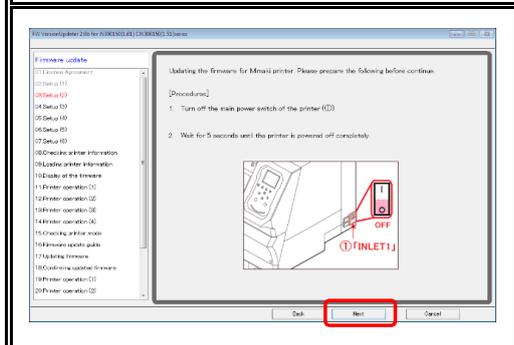
* By clicking [Next], you are accepting the agreement.



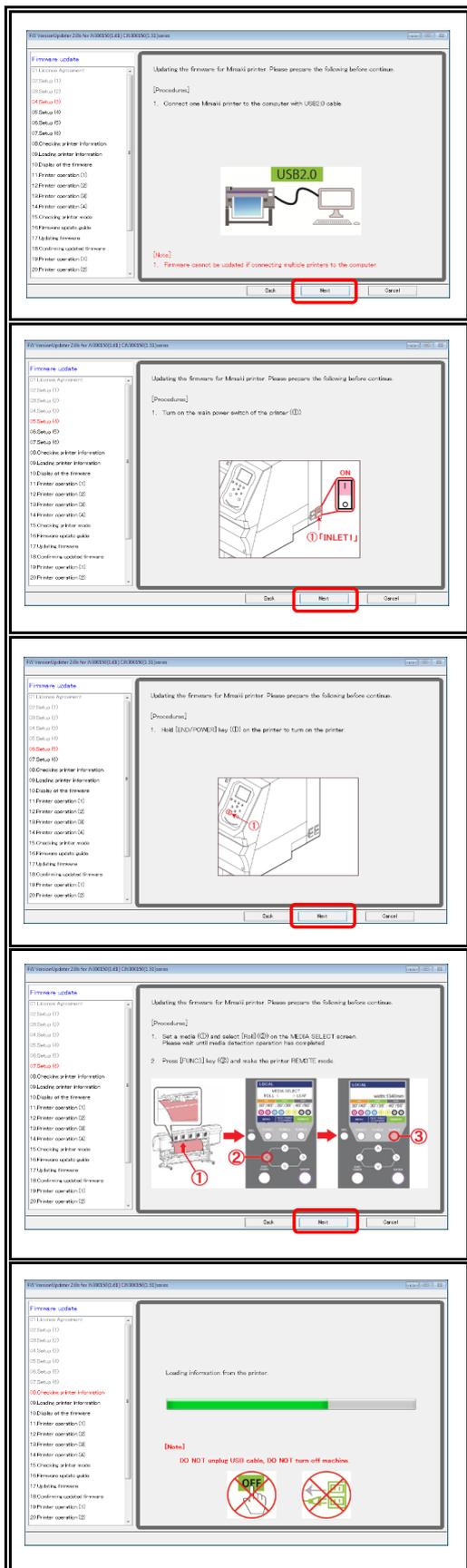
- (4) Press ① [END/POWER] key on the printer and press ② [ENTER] key to turn off the printer by following the instructions on the screen. Click [Next] on the FW updater.



- (5) Switch OFF the main power ①[INLET1] of the printer. Wait for 5 seconds until the power is turned off completely. Click [Next] on the FW updater.



■ Operating procedures



- (6) Connect one Mimaki printer and computer with USB2.0 cable.
After connecting, click [Next].



If connecting 2 or more printers, an error message will appear and it is not possible to update the FW.

- (7) Switch ON the main power ①[INLET1] of the printer.
Click [Next] on the FW updater.

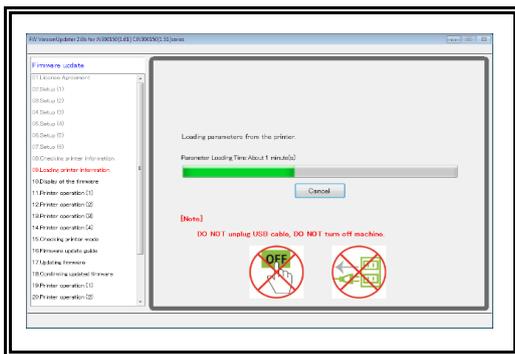
- (8) Press ①【END/POWER】key on the printer to turn on the power.
Click [Next] on the FW updater.

- (9) Set ①media on the printer and press ②【<】key.
Press ③【FUNC3】key to enter into REMOTE mode.

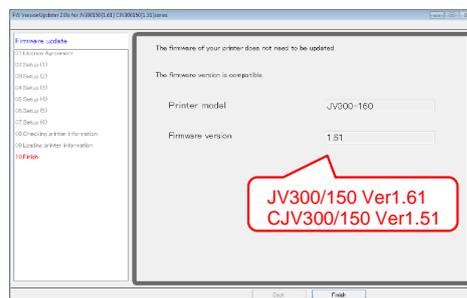
Click [Next] on the FW updater.

- (10) Printer information is automatically loaded into the computer.

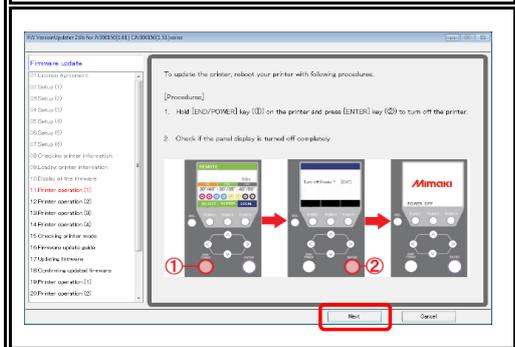
Operating procedures



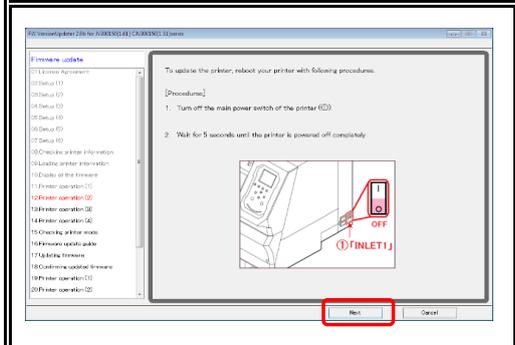
- (11) After printer information acquisition, setting data is automatically loaded into the computer.
 * It is not necessary to update the FW version if the screen is shown as below.



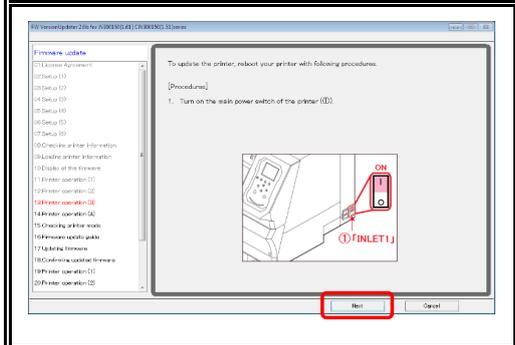
- (12) If FW version update is required, the following FW version is shown.
 JV300/150 **Ver.1.61**
 CJV300/150 **Ver.1.51**
 After checking that the above FW version is shown, click [Next].



- (13) Press ① **【END/POWER】** key on the printer and then follow the message and press **【ENTER】** key to turn off the printer.
 Click [Next] on the FW updater.

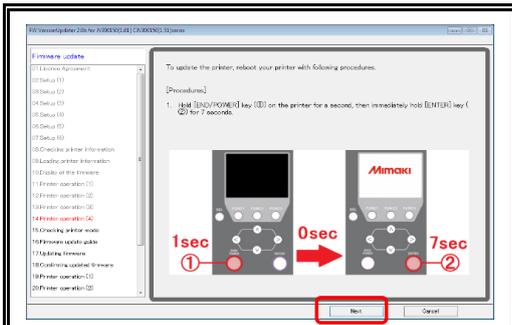


- (14) Switch OFF the main power ①[INLET1] of the printer.
 Wait for 5 seconds until the power is turned off completely.
 Click [Next] on the FW updater.

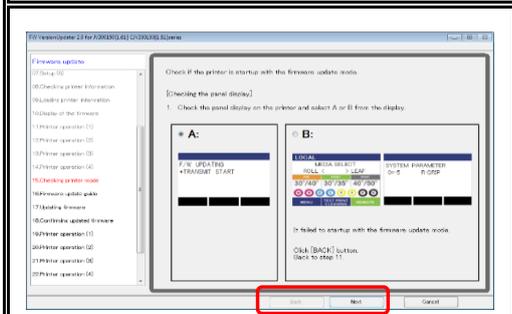


- (15) Switch ON the main power ①[INLET1] of the printer.
 Click [Next] on the FW updater.

■ Operating procedures



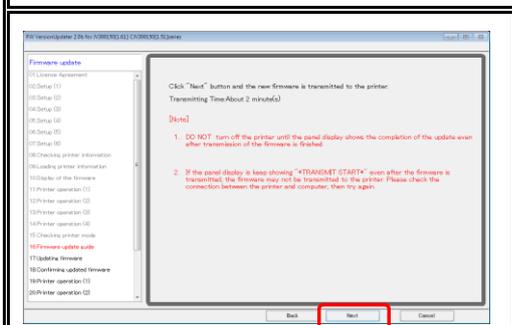
- (16) Press ① **【END/POWER】** key on your printer for 1 second then press the ② **【ENTER】** key for 7 second.
Click **[Next]** on the FW updater.



- (17) Select A or B which are shown on the display of the printer.
Click **[Back]** or **[Next]** on the FW updater.



When the display is B, the FW update mode is not correctly started. Please follow the procedure and retry from Setp5-13.

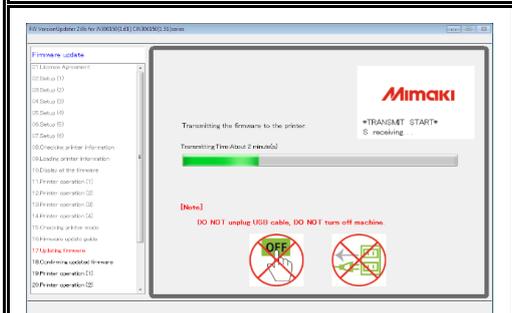


- (18) Confirm the notes and click **[Next]** on the FW updater.

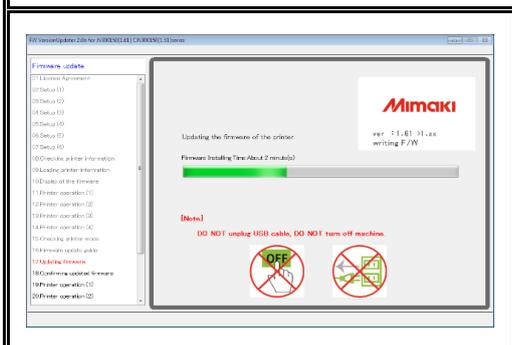


Please do not turn off the power supply of the printer until the FW is completely upgraded to the version which you can see on the display of the printer.

Please do not pull out the USB cable until completely upgrade the FW.

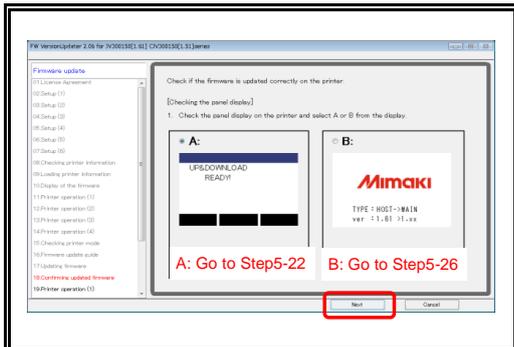


- (19) FW is loaded from the computer.



- (20) The upgrade starts automatically after FW is loaded.

■ Operating procedures

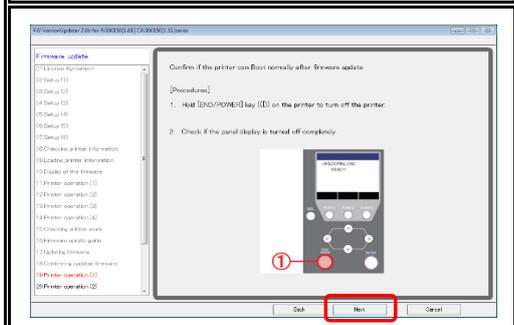


(21) Select A or B which are shown at display of the printer.

A: Go to Step5-22

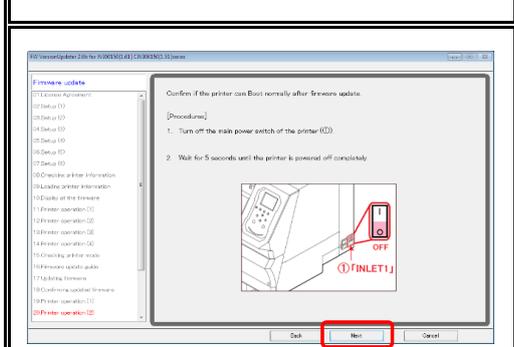
B: Go to Step5-26

Click [Next] on the FW updater.



(22) Press ① 【END/POWER】 key on your printer to turn off the printer

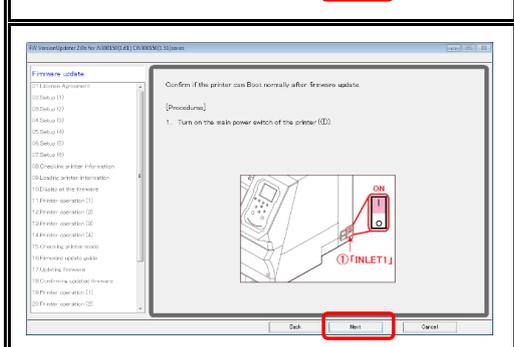
Click [Next] on the FW updater.



(23) Switch OFF the main power ①[INLET1] of the printer.

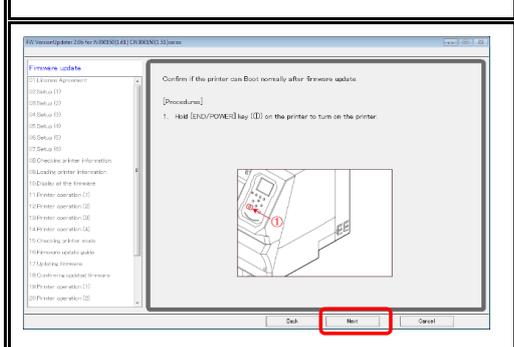
Wait for 5 seconds until the power is turned off completely.

Click [Next] on the FW updater.



(24) Switch ON the main power ①[INLET1] of the printer.

Click [Next] on the FW updater.

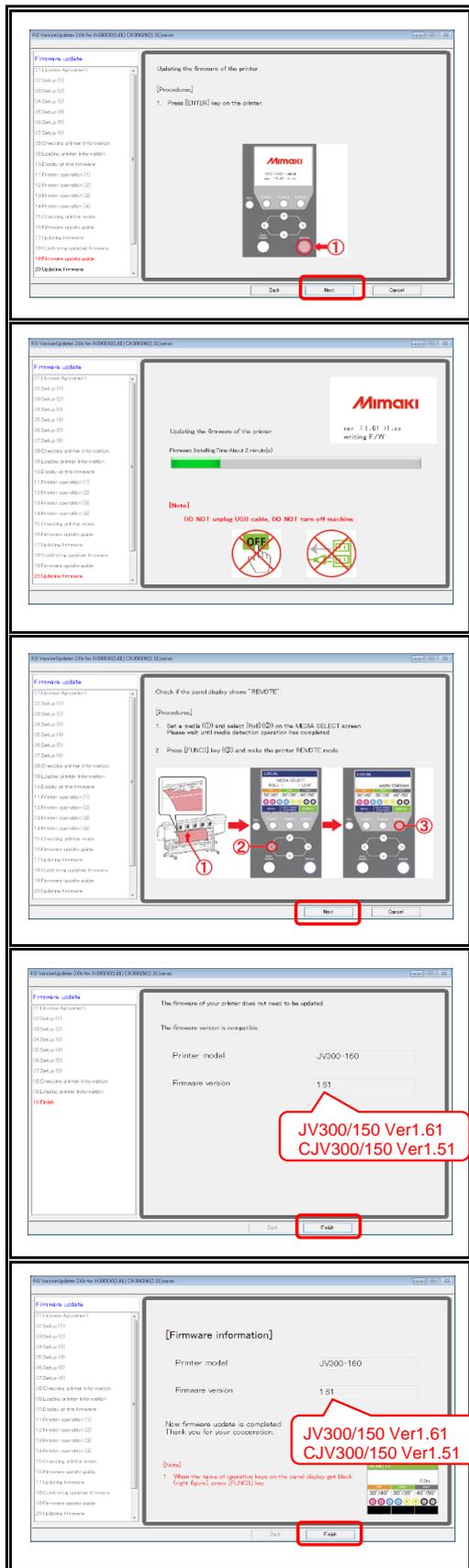


(25) Press ① 【END/POWER】 key on the printer to turn on the power.

Click [Next] on the FW updater.

*Go to Step5-28

Operating procedures



(26) Press ① **【END/POWER】** key on the printer.

Click [Next] on the FW updater.

(27) The upgrade of FW is started.

(28) Press ① **【END/POWER】** key on the printer and press ② **【ENTER】** key to turn off the printer by following the instructions on the screen.
Click [Next] on the FW updater.

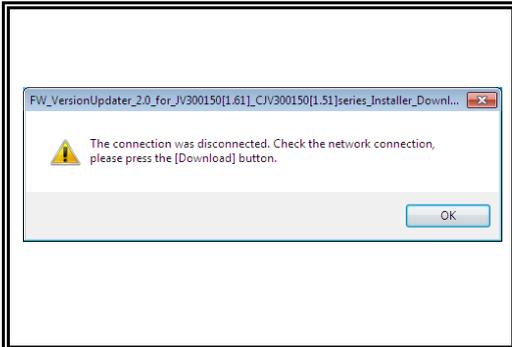
(29) The left screen is displayed, the upgrade is finish.
There are two different displays depending on the printer setting.

(30) Confirm printer FW is upgraded properly. Please check same step as step 1.
Thank you for your cooperation.

JV300/150 Ver1.61
CJV300/150 Ver1.51

*If the version of machine are lower than above, Retry from Step5-1.

■ Warning List



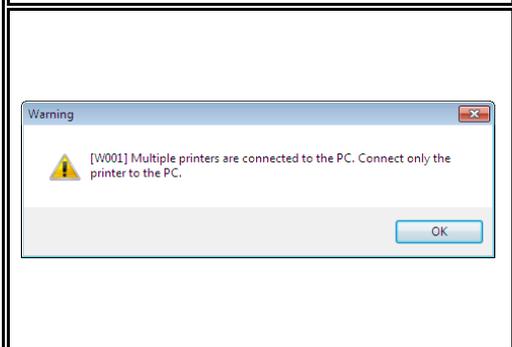
During Download of the FW Version Updater
Warning

- (1) Please verify the Internet connection and retry from download.



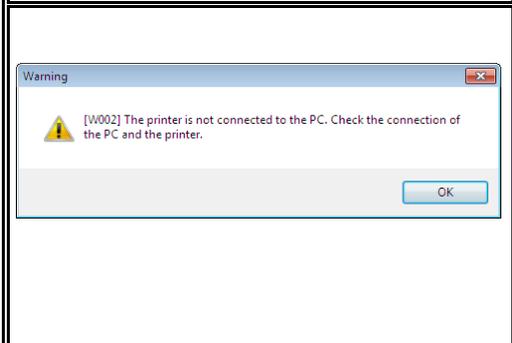
During Download of the FW Version Updater
Warning

- (1) Please change saving place.



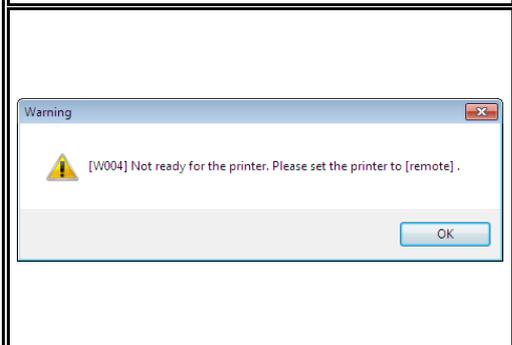
While Running the FW Version Updater
[W001]

- (1) Please select the [Remote] mode and retry from the current step.



While Running the FW Version Updater
[W002]

- (1) Please check the connection between the printer and the computer then retry from current step.

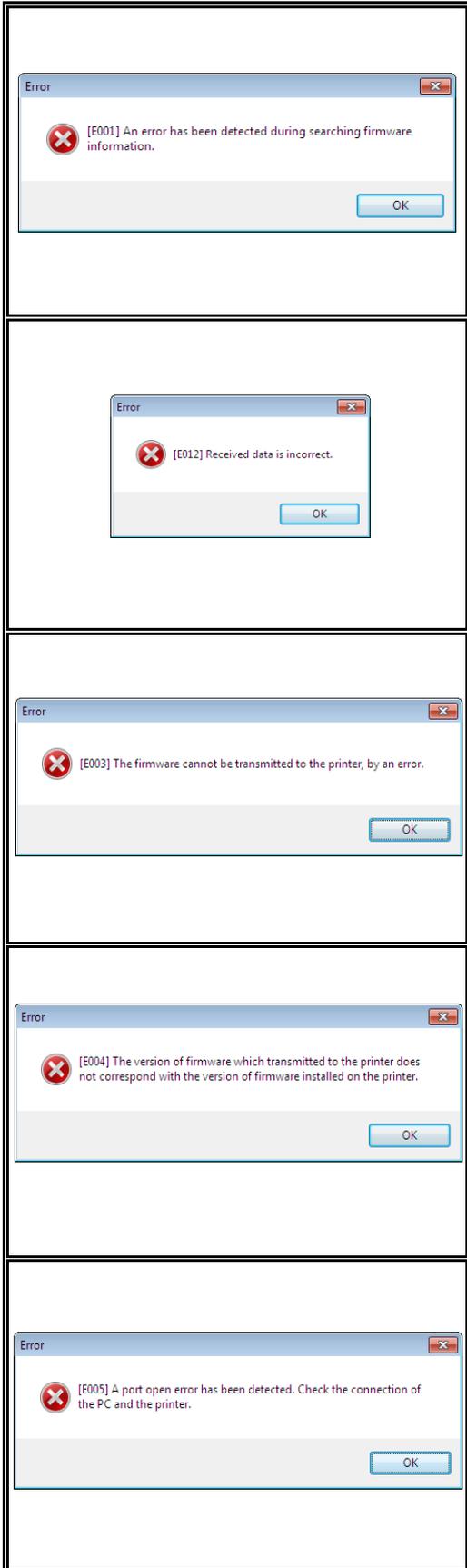


While Running the FW Version Updater
[W004]

- (1) Please connect only the printer and retry from current step.



■ Error List



While Running the FW Version Updater
[E001]

- (1) Please confirm the state of the printer and retry from current step.
- (2) Please retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.

While Downloading the FW Version Updater
[E012]

- (1) Please retry from Step5-1
- (2) Please call your local dealer or Mimaki subsidiary.



While Running the FW Version Updater
[E003]

- (1) Please confirm the state of the printer and retry from current step.
- (2) Please retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



While Running the FW Version Updater
[E004]

- (1) Please confirm the state of the printer and retry from current step.
- (2) Please retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.

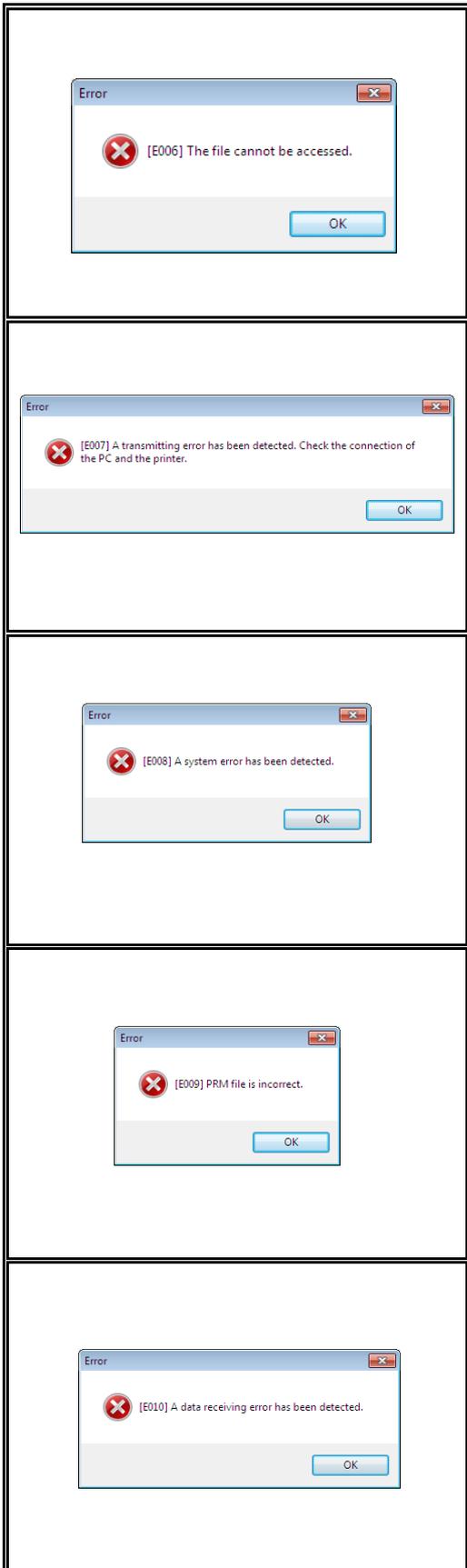


While Running the FW Version Updater
[E005]

- (1) Please confirm the state of the printer and retry from current step.
- (2) Please retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



■ Error List



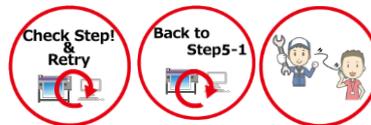
While Running the FW Version Updater
[E006]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



While Downloading the FW Version Updater
[E007]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



While Running the FW Version Updater
[E008]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



While Running the FW Version Updater
[E009]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.

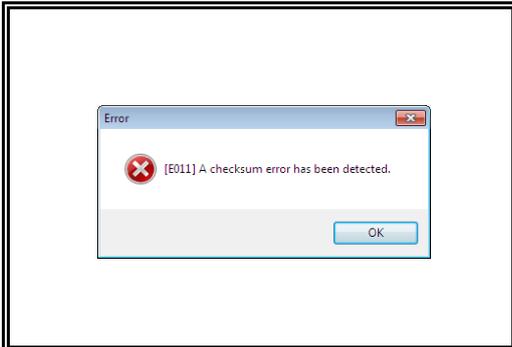


While Running the FW Version Updater
[E010]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.

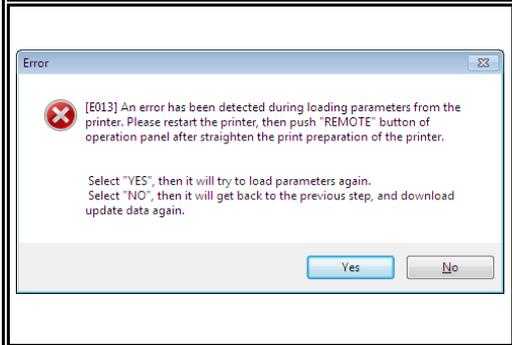


■ Error List



While Running the FW Version Updater
[E011]

- (1) Please confirm the state of the printer and Retry from current step.
- (2) Please Retry from Step5-1
- (3) Please call your local dealer or Mimaki subsidiary.



While Downloading the FW Version Updater
[E013]

- (1) Please Retry from Step5-1
- (2) Please call your local dealer or Mimaki subsidiary.

