

## Knowledge Base

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**Product :** Large Format Printers iPF500 / 510 / 600 / 605 / 610 / 650 / 655 / 700 / 710 / 720 / 750 / 755 / 800 / 810 / 820 / 5000 / 5100 / 6100 / 6200 / 6300 / 8000 / 8000S / 8100 / 8300 / 9000 / 9000S / 9100 / W2200 / W2200S / W6200 / W6400 / W7200 / W7250 / W8200 / W8400 / W8400D

**Title :** How to download System Software for a Large Format Printer.

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### **Question :**

How to download System Software for a Large Format Printer.

### **Answer :**

This knowledge base is a general guide on how to down load firmware that is needed to flash/upgrade system software on the Large format printers. There are two ways to upgrade the system software on the Large format printer. One is using the FUT, Firmware Upgrade Tool and the other is using the L Printer Tool.

The FUT is designed so the customer can flash or upgrade the printer on there own. The printer must be in normal operating conditions to use the FUT. This article does not cover using the FUT to upgrade the printer.

The second method is using the L Printer Tool. This is what the technicians can use when the printer is having problems.

The requirements for the L Printer Tool are:

1. The print driver must be installed on the PC or Laptop that is connected to the printer.
2. The FUT file must be downloaded and unzipped on the PC or Laptop that is connected to the printer.
3. The PC or Laptop needs to connect to the Printer, via the existing network configuration the customer is already using or a cross over Cat. 5 cable or a USB 2.0 cable.

Note: USB is simpler to use, (No TCP/IP configuration is needed).

To flash/upgrade system software on the Large format printers the FUT file for the model must be downloaded. This FUT program contains the firmware to flash the printer. The L Printer tool needs this firmware to flash the printer. Below is a link to the iPF 755 model firmware.

[http://www.usa.canon.com/cusa/support/office/large\\_format\\_printers/imageprograf\\_ipf755/imageprograf\\_ipf755#DriversAndSoftware](http://www.usa.canon.com/cusa/support/office/large_format_printers/imageprograf_ipf755/imageprograf_ipf755#DriversAndSoftware)

In the image below the OS (Operating System) of the PC or laptop needs to be

selected. Use the red drop down arrow key to display the various Operating systems to choose from.

**About imagePROGRAF iPF755**

Item Code: 3432B007 Average Rating 4 [Read all Reviews \(1\)](#) [Write a Review](#)

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### Drivers & Software

Choose an operating system from the drop down menu then select the appropriate driver or software from the list below

Choose Operating System:

Drivers	Date Posted	File Size
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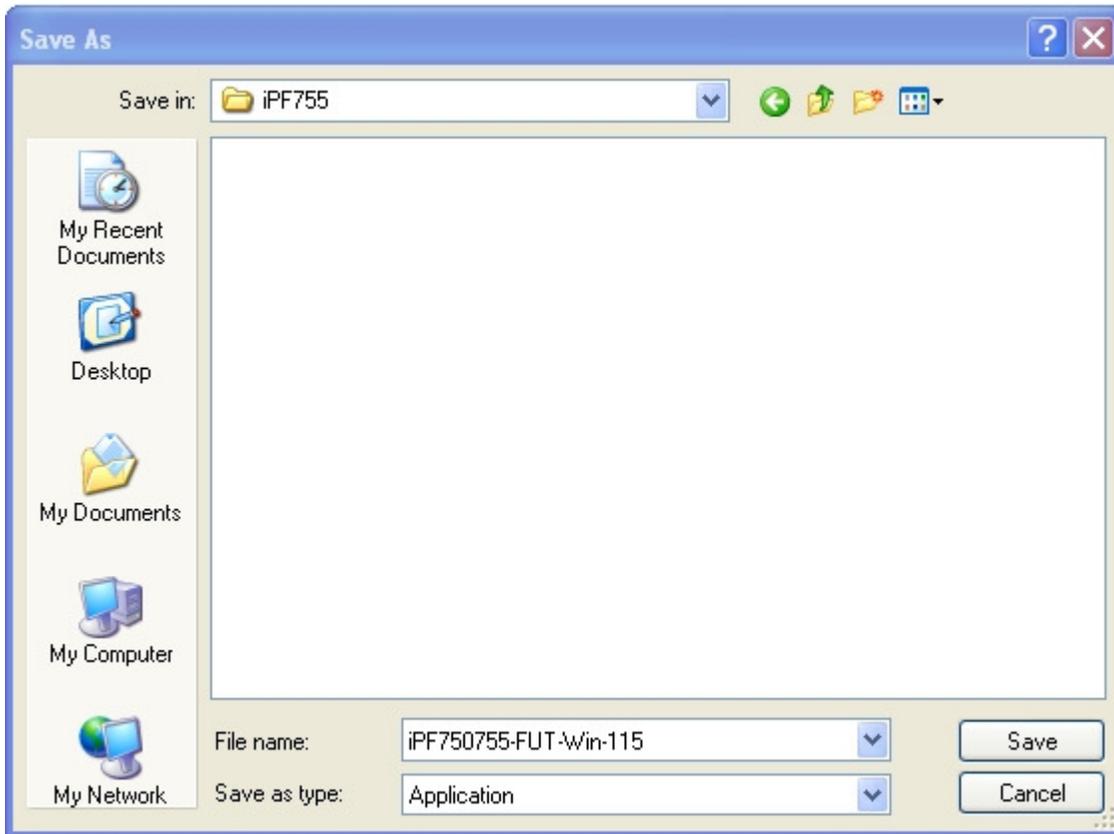
After choosing the Operating System scroll down to the Firmware section of the page. In this area select the FUT file to download. In this example select the one for [Windows]. iPF750755-FUT-WIN-115.exe

Firmware	Date Posted	File Size
▶ iPF750755-FUT-MacX6-115.dmg iPF750/iPF755 Firmware Ver.1.15 (Firmware Update Tool Ver.3.40) for Mac OS X v10.6	07/16/2010	17.11MB
▶ iPF750755-FUT-MacX-115.dmg iPF750/iPF755 Firmware Ver.1.15 (Firmware Update Tool Ver.3.40) for Mac OS X v10.2-v10.5	07/16/2010	16.67MB
▶ iPF750755-FUT-Win64-115.exe iPF750/iPF755 Firmware Ver.1.15 (Firmware Update Tool Ver.3.40) for Windows x64	07/16/2010	18.93MB
▶ iPF750755-FUT-Win-115.exe iPF750/iPF755 Firmware Ver.1.15 (Firmware Update Tool Ver.3.40) for Windows	07/16/2010	17.88MB

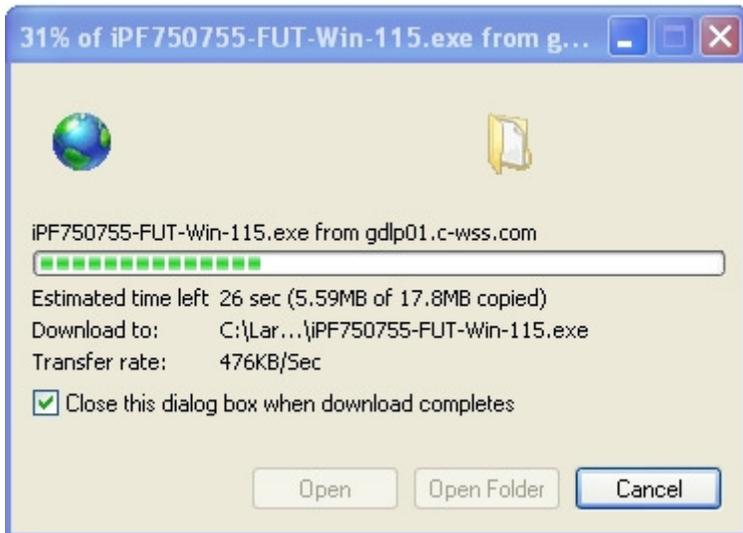
The file download security warning screen will now appear. Select [Save] from this dialog box to download the file.



Next select where to save the file on the HDD. The best method would be to create a folder and save the file in the newly created folder. In this example the folder is named iPF755.



Select save and the file will start to download.



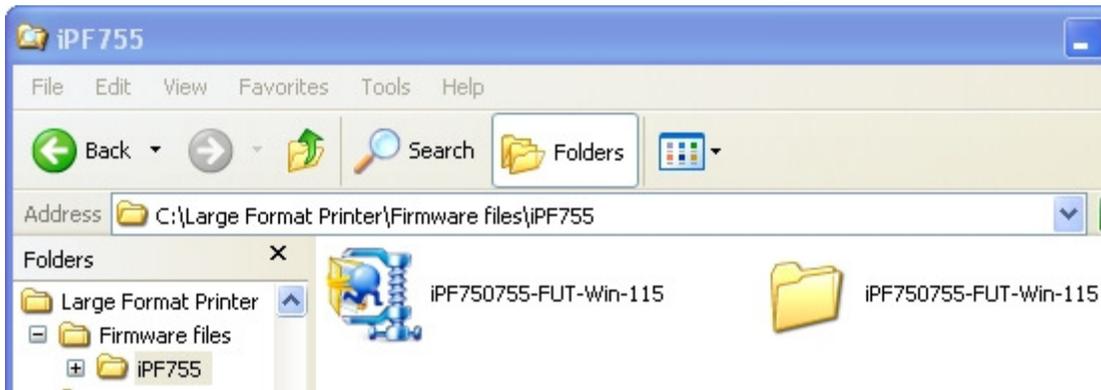
The file that was just downloaded is in a zipped format and needs to be unzipped or extracted so it can be used.

Double click on the zipped file and the Win Zip Self-Extractor will open as in the image below. Now select [OK].

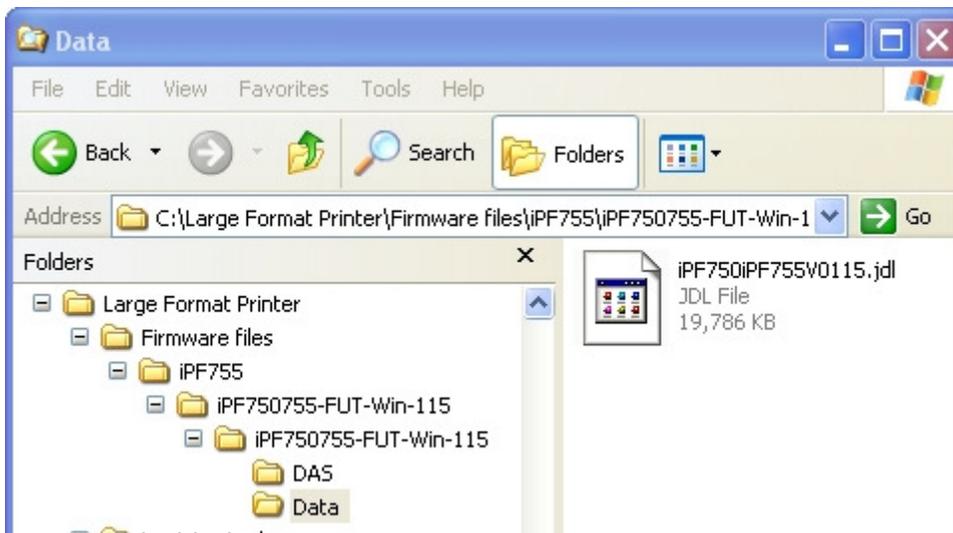
Note: If the Win Zip Self Extractor does not open this file Win Zip may not be installed on your PC or laptop. Older versions of Win Zip can be obtained as a free download. Google Win zip, download it and install it on your PC or laptop.



After the file has been unzipped the Firmware update tool is ready to install and use or the firmware files are ready to be selected and used by the L Printer Tool.



When the L Printer tool is used the program needs to select the path to the [.jdl] file that is actually the firmware file.  
In the image below the path to the [.jdl] file is shown.



Now the the [jdl] file can be found the L Printer tool is ready to use this file.  
See KB # 76364 for information on how to download and install the L Printer Tool.  
See KB # 76642 for information on how to use the L Printer Tool.

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**Category :** Knowledgebase > Large Format Printers > iPF500 \* 510 \* 600 \* 605 \* 610  
Knowledgebase > Large Format Printers > iPF5000 \* 5100 \* 6100 \* 6200  
Knowledgebase > Large Format Printers > iPF700 \* 710 \* 720  
Knowledgebase > Large Format Printers > iPF8000 \* 8100 \* 9000 \* 9100  
Knowledgebase > Large Format Printers > iPF6000S \* 6300S \* 8000S \* 8300S \* 9000S  
Knowledgebase > Large Format Printers > W2200 \* 2200S  
Knowledgebase > Large Format Printers > W6200 \* 8200  
Knowledgebase > Large Format Printers > W6400 \* 8400 \* 8400D

- Knowledgebase > Large Format Printers > W7200 \* 7250
- Knowledgebase > Large Format Printers > iPF810 \* 815 \* 820 \* 825
- Knowledgebase > Large Format Printers > iPF650 \* 655 \* 750 \* 755
- Knowledgebase > Large Format Printers > iPF6350 \* 6300
- Knowledgebase > Large Format Printers > iPF8300