



# AirPrint and Printer Firmware Setup Guide

Check If the Airprint Firmware Update is necessary

PIXMA MX512

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## •Checking the Firmware version

### What to do before performing the Firmware Update Procedure

Check to see if you need to perform the Firmware Update. This can be determined by printing the nozzle check pattern.

### Printing the Nozzle Check Pattern to Check Firmware Version

#### Note

•If the remaining ink level is low, the nozzle check pattern will not be printed correctly. Replace the ink cartridge whose ink is low.

You need to prepare: a sheet of A4 or Letter-sized plain paper

1. Make sure that the power is turned on.
2. Make sure that one or more sheets of A4 or Letter-sized plain paper are loaded in the front tray.
3. Open the output tray extension, open the paper output tray, then extend the paper output support.


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4. Print the nozzle check pattern.

(1) Press the Menu button. Select  **Setup**, then press the **OK** button.

The setup menu screen will appear.

(2) Select  **Maintenance**, then press the **OK** button.

The **Maintenance** screen will appear.

(3) Select **Print nozzle check pattern**, then press the **OK** button.



The confirmation screen will appear.

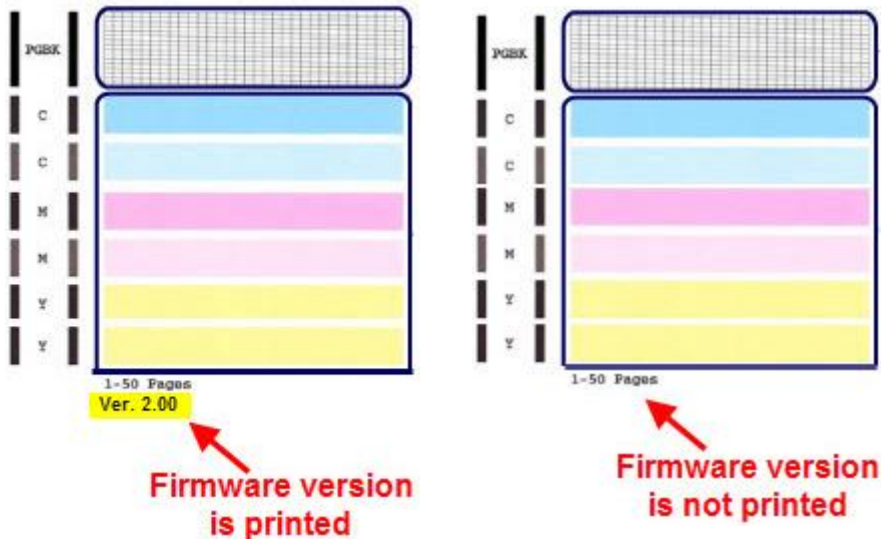
(4) Select **Yes**, then press the **OK** button.

The nozzle check pattern will be printed and two pattern confirmation screens will appear on the LCD.

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5. Examine the nozzle check pattern (printout) for firmware version.



If firmware version is printed, it is not necessary to install the firmware update. Press the **Menu** button to return . For basic instruction on using AirPrint with your Canon printer, [click here](#).

If firmware version is not printed the firmware update will be necessary to use AirPrint with your printer. Be sure of the following before proceeding:

- The printer is connected via USB cable to a computer (**not** a tablet, iPad, etc) with the drivers already installed.
- The operating system is **Mac OS X version 10.4.11 or later** on Macintosh computers
- The operating system is **Windows XP, Windows Vista** or **Windows 7** on Windows computers.

6. After verifying the above information proceed to the next step, "[Downloading the Printer Update Utility](#)"