

Must read this before installation

Important instructions about your CISS system

Instruction Manual for Canon MP500 MP530 MP800 MP830 MX850
Ip4200,ip4300,ip4500,ip6000,ip6600D,ip6700D and more

1. If your printer is brand new you must first install the original cartridges that came with your printer. The reason for this is because the printer needs to initialize with the original cartridges. CISS cannot initialize a new printer and the printer will show an error-saying cartridge cannot be recognized.
2. After you remove original cartridges you can install CISS.
Make sure printer power is unplugged when installing CISS.
3. Please don't wait until your original cartridges are empty before installing CISS. In case CISS has a problem you still have your original cartridges to fall back on.
4. After installing CISS if there is something wrong or there is a printer error coming up- Please e-mail us at cbiss@superpremiulectronics.com **you must include your eBay item number** or the Order number and your name in the e-mail so that I know who you are.
5. Make sure to describe your printer error in detail and what you have tried so far to fix it. I will help you fix it or send replacement parts or a replacement unit.

Thank you,

Warning!

Please keep ink tanks on the same level as the printer. (on the same desk bottom of printer = bottom of ink tanks)

DO NOT put ink tanks above the printer or on top of the printer.

Do not mix ink from different manufactures mixing ink may cause ink to clog in the ciss or even worse in your printer.

Open your canon printer wait until print head moves to the middle then look to make sure all cartridges are lit up (blinking is ok too). Smart chips in the cartridges light up.

You must have good working smart chips before you start to install.

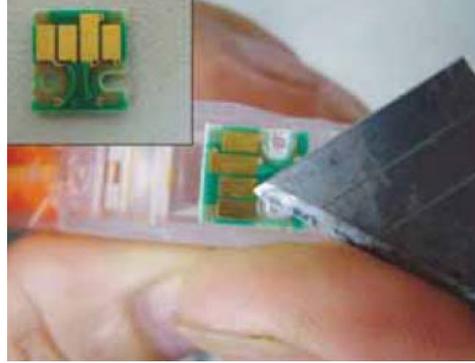
When you are ready to install leave the printer open and make sure print head is in the middle of the printer. Unplug your printer from the electrical outlet.

<http://www.SuperPremiumElectronics.com>

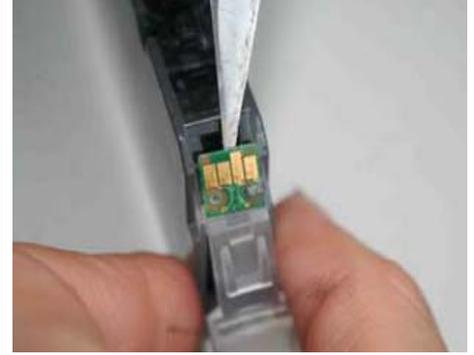
Step 1 Install Chips



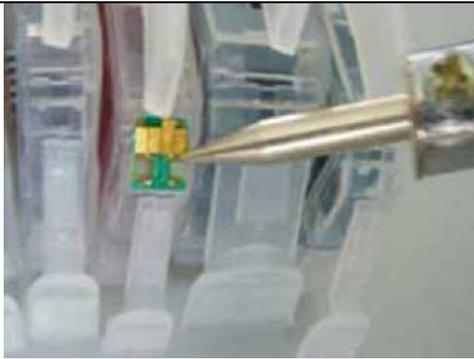
Take out the original cartridge, and find the chip.



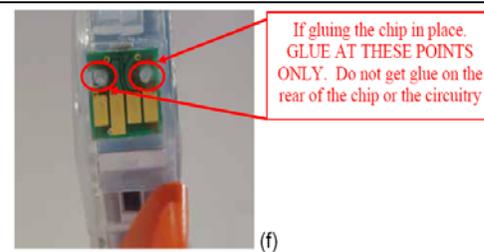
Use a knife or sharp blade to remove plastic lugs which hold the chips in place. Please be careful not to damage the chip



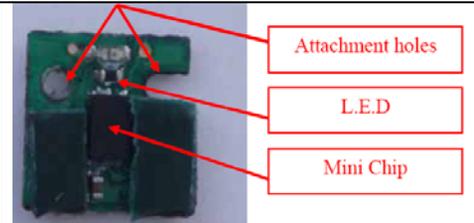
Then remove the chip. Please do one chip at a time to ensure you do not mix up the chips



Place the chip onto the CISS cartridge ensuring that the small plastic lugs are inserting into the chip holes. You can melt lugs with a soldering iron (or anything that's hot) or glue the chip in place (do not use super glue because it will damage the chip). If using a soldering iron gently melt the plastic lugs to hold the chip in place.



Alternatively you can fit the cartridge chips using glue. Although the preferred method is with a soldering Iron.



Fit the chip to the respective CISS cartridge. Ensure that the LED is not covered as this will prevent the chips from being recognized.

Step 2.

Remove orange cartridge plugs and install cartridges. After removing orange cartridge plugs make sure to keep cartridges above the ink reservoirs and install cartridges quickly. Because ink may leak from the cartridges once the orange plugs are removed. Have some paper towels ready in case any ink drips. If any ink leaks you can clean it off with plain water



Install print head and install Cartridges in the printer. Plug Printer in and Make sure all of the cartridges light up. If any are not lit up that means chip on that cartridge is damaged or not installed correctly. Printer won't work until all cartridges are lit up.

Step 3.



mp830/800
Using a Phillips screwdriver, remove the plastic cartridge bay sealing from the scanner lid.



Mp500, mp530, IP4200 and so on.
Simply bend the cover a little so that it will come out and pull the cover out.



IP4500 and some others you need to use screw driver to remove plastic from the lid to make room for ink lines.

Step 4

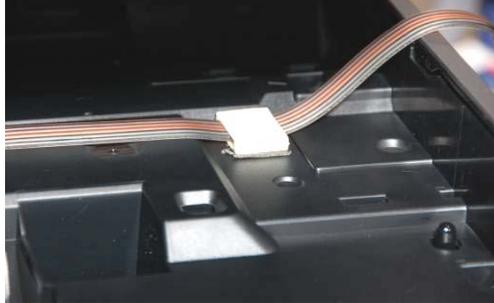


Unplug the printer again. Install the ink line as shown above. Make sure ink line is not twisted. Make sure printer is unplugged before moving print head left of right

mx850 and mp610 only



Install ink line holding T clip and the ink line as shown in the picture.



Install ink line holding clip and the ink line as shown in the picture.



When you lower scanner lid make sure scanner leg does not land on the ink line.

Step 5. Adjust ink line length.



Hold ink line with your finger and move the print head to the leftmost and rightmost to make sure that there is enough ink line to reach both ends.

Step 6.



Install two pieces of tape to hold the ink line in place. You can use any good invisible tape. We used orange tape so that it will show in the picture.

Step 7. Readjust ink line.
(All printers)



Move print head rightmost and leftmost to make sure that there is enough ink line to reach all the way. However do not leave any extra slack



Move print head leftmost to make sure that there is enough ink line to reach all the way to the left.



Pull out the small rubber plug from the air hole as picture shown above.
For all colors



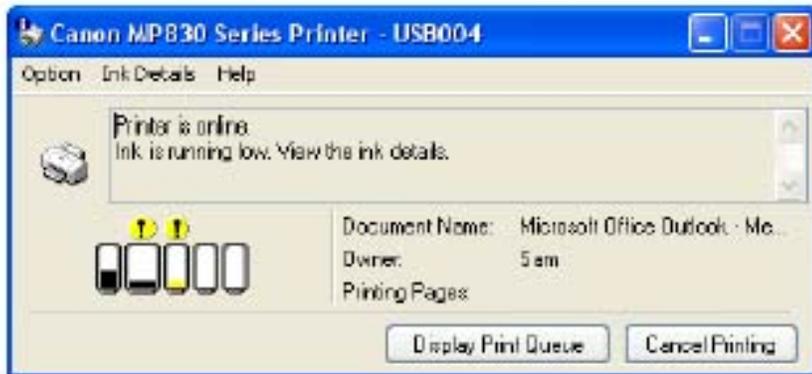
Place air filters into air holes,
For all colors.
With the fat side down

Move print head back to the middle and you are done. Turn your printer on and print.

Cartridge chip reset - Low ink.

a) Flashing printer cartridges

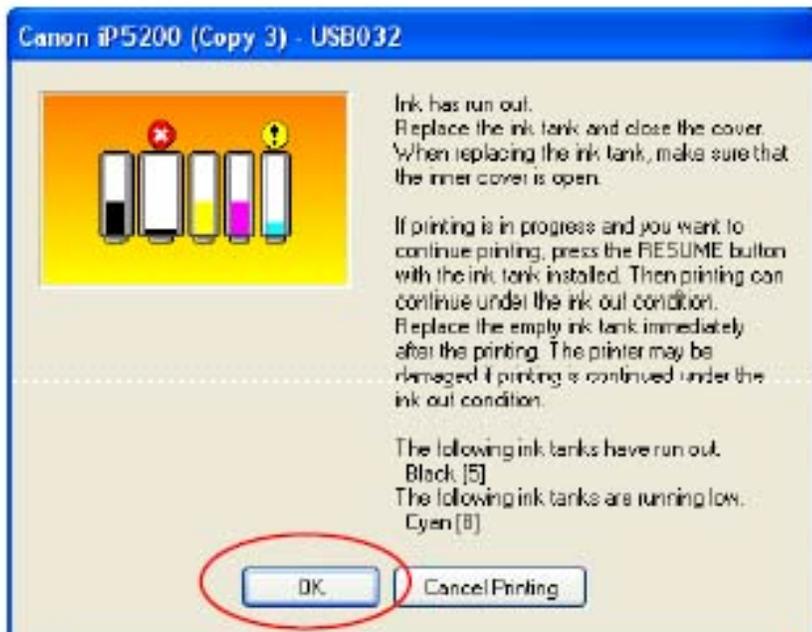
Your canon cartridges will flash when the chip thinks that ink is running low or no ink is left in the cartridge. You will find that the following message will appear when printing.



b) Canon messages – Turning off the printer status monitor

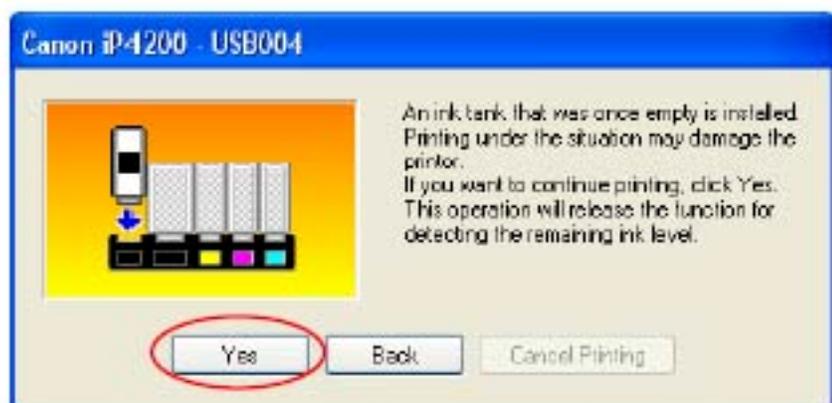
Your printer will proceed through a series of steps informing you that your ink cartridges need replacing. Please follow the steps as displayed carefully. Note these steps will need to be performed once for each individual cartridge. Once all cartridges have proceeded through these steps, your printer status monitor will be turned off and these messages will no longer appear.

Warning Message #1



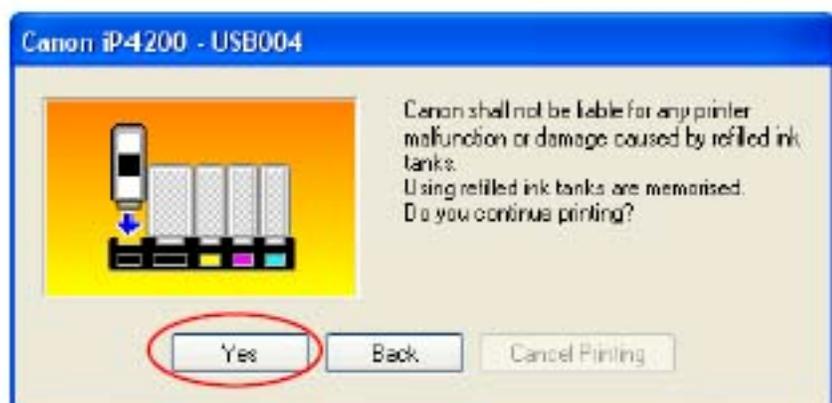
You do not need to remove or replace the cartridge when this message appears. Simply press the printer resume button followed by OK.

Warning message #2



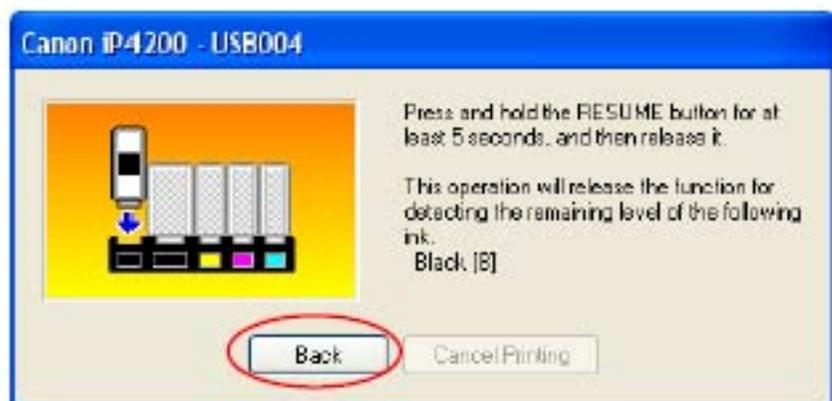
Press Yes to continue.

Warning Message #3



Press Yes to continue.

Warning Message #4



Press and hold the resume/paper feed button for 5 seconds then release it. This will turn off your printer's capability of reading ink levels.

Please remember that this procedure will need to be carried out once for each of the cartridges.