

Brother LC401XL3PKS

Brother Genuine LC401XL High-Yield Color Ink Cartridges (3-Pack)

Model: LC401XL3PKS

Brand: Brother

1. PRODUCT OVERVIEW

This manual provides comprehensive instructions for the installation, operation, and maintenance of Brother Genuine LC401XL High-Yield Color Ink Cartridges. These cartridges are designed to deliver vibrant color output and are compatible with specific Brother inkjet printers, ensuring optimal performance and print quality.

Key Features:

- Superior Performance:** Delivers up to 500 pages per cartridge with vivid colors and sharp details.
- Guaranteed Compatibility:** Specifically engineered for Brother MFC-J1010DW, MFC-J1012DW, and MFC-J1170DW inkjet printers.
- Complete Color Set:** Includes one each of Cyan, Magenta, and Yellow high-yield ink cartridges.
- Advanced Technology:** Engineered for consistent print quality and fade resistance.
- Eco-Conscious Design:** Supports Brother's cartridge recycling program for responsible disposal.

2. SETUP: INK CARTRIDGE INSTALLATION

Follow these steps to correctly install your Brother LC401XL ink cartridges into your compatible Brother printer.

- Open the Ink Cartridge Compartment:** Locate the ink cartridge compartment on your printer. It is typically marked with ink drop icons. Gently pull the cover towards you to open it.
- Prepare the Cartridge:** Remove the new ink cartridge from its sealed packaging. Hold the cartridge by its sides, avoiding contact with the small electronic contacts or the ink nozzle. Each cartridge is clearly marked with its color (Cyan, Magenta, Yellow).
- Insert the Cartridge:** Align the cartridge with the corresponding slot in the printer. The small tube on the cartridge should be inserted first. Push the cartridge firmly into the slot until it clicks securely into place. Ensure it is fully seated.

- 4. Repeat for All Colors:** Install the Cyan, Magenta, and Yellow cartridges into their respective color-coded slots.
- 5. Close the Compartment:** Once all cartridges are installed, close the ink cartridge compartment cover until it latches.



Image: Brother LC401XL ink cartridges being inserted into a printer.

Your browser does not support the video tag.

Video: Detailed guide on how to install Brother LC401 ink cartridges into a compatible printer. This video demonstrates the process of opening the cartridge compartment, inserting each color cartridge (Magenta, Cyan, Yellow, Black), and closing the compartment. It also shows how to remove existing cartridges by pressing a clip.

3. OPERATING: USAGE GUIDELINES

These cartridges are designed for seamless operation with your Brother printer. For optimal results, ensure your printer firmware is up to date.

Compatibility:

Brother Genuine LC401XL ink cartridges are compatible with the following Brother inkjet printer models:

- Brother MFC-J1010DW
- Brother MFC-J1012DW
- Brother MFC-J1170DW

Using non-genuine cartridges may lead to print quality issues or damage to your printer. Always use genuine Brother ink for the best performance and to maintain your printer's warranty.



Image: The retail packaging for Brother Genuine LC401XL 3-Pack Color Ink Cartridges, showing the Cyan, Magenta, and Yellow cartridges.

4. MAINTENANCE: CARE AND STORAGE

Proper care and storage of your ink cartridges can extend their lifespan and ensure consistent print quality.

Storage:

- Store unused cartridges in their original sealed packaging until ready for use.
- Keep cartridges in a cool, dry place, away from direct sunlight and extreme temperatures.
- Avoid storing cartridges upside down or on their side.

Recycling:

Brother offers a recycling program for empty ink cartridges. Participate in this program for environmentally responsible disposal. Visit the official Brother website for details on how to recycle your used cartridges.

5. TROUBLESHOOTING: COMMON ISSUES

If you encounter issues with print quality or cartridge recognition, consider the following:

- **Cartridge Not Recognized:** Ensure the cartridge is fully seated in its slot. Remove and reinsert the cartridge firmly until it clicks. Clean the electronic contacts on the cartridge and in the printer with a lint-free cloth if necessary.
- **Poor Print Quality:** Perform a print head cleaning and alignment from your printer's maintenance menu. Check ink levels to ensure cartridges are not empty.
- **Streaks or Fading:** This often indicates low ink or a clogged print head. Replace low cartridges and perform print head cleaning cycles.
- **Non-Genuine Ink Warning:** Brother printers are designed to work optimally with genuine Brother ink. Using third-party ink may trigger warnings and could potentially affect print quality or printer longevity.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	18 x 12 x 7 inches
Item Weight	4 ounces
Item Model Number	LC401XL3PKS
Brand	Brother
Ink Color	Cyan/Magenta/Yellow
Page Yield	Up to 500 pages per cartridge (1500 total for 3-pack)
Compatible Devices	Brother MFC-J1010DW, MFC-J1012DW, MFC-J1170DW Printers
Special Feature	High Yield
Compatibility Options	Genuine

Feature	Detail
Ink Base	Water

7. WARRANTY AND SUPPORT

Brother provides reliable customer service and a satisfaction guarantee for its genuine products. For detailed warranty information, technical support, or to register your product, please visit the official Brother support website or contact their customer service.

Online Support: www.brother-usa.com/support

Product Registration: Registering your product helps you receive important updates and support.