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Model: MFC-210C

1. INTRODUCTION

The Brother MFC-210C is a versatile multifunction device designed for home or small office environments. It integrates printing, copying, scanning, and faxing capabilities into a single unit, optimizing space and efficiency. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your MFC-210C.

2. PRODUCT OVERVIEW

The MFC-210C features high-resolution printing, efficient copying, detailed scanning, and comprehensive fax functionalities. It supports direct photo printing from various media cards and includes bundled software for enhanced document management.



Figure 1: Top view of the Brother MFC-210C Multifunction Printer with the scanner lid closed.



Figure 2: Top view of the Brother MFC-210C Multifunction Printer with the scanner lid open, revealing the scanning glass.

3. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove the printer from its packaging. Ensure all protective materials and tapes are removed.
2. **Ink Cartridge Installation:** Install the provided ink cartridges (black, cyan, magenta, yellow) into their respective slots. The MFC-210C uses individual ink cartridges.
3. **Paper Tray Loading:** Load paper into the 100-sheet front-loading paper tray. The tray accommodates paper sizes up to 8.5 by 14.0 inches.

4. **Power Connection:** Connect the power cord to the printer and a wall outlet.
5. **Computer Connection:** Connect the printer to your computer using a USB cable (not included). An optional wireless print server can be purchased for wireless connectivity.
6. **Software Installation:** Insert the included CD-ROM to install the necessary drivers and bundled software, which includes PC fax/drivers, ScanSoft PaperPort, ScanSoft OmniPage OCR Software, and Presto! PageManager (for Mac).

4. OPERATING INSTRUCTIONS

4.1 Printing

- **Resolution:** Achieve print resolutions up to 6,000 x 1,200 dpi with a 3-picoliter droplet size.
- **Speed:** Print speeds are up to 20 pages per minute (ppm) for black and up to 15 ppm for color documents.
- **Borderless Printing:** Supports borderless printing for standard photo sizes.
- **Paper Handling:** The 100-sheet front-loading paper tray supports various media types and sizes. The output tray holds up to 25 sheets.
- **Photo Capture Center:** Print photo-quality images directly from digital media cards without requiring a PC.

4.2 Copying

- **Speed:** Copy speeds are up to 17 copies per minute (cpm) for black and up to 11 cpm for color.
- **Reduction/Enlargement:** Adjust copy size from 25% to 400%.
- **Multi-Copy:** Make up to 99 copies from a single original document.

4.3 Scanning

- **Resolution:** Optical scan resolution of 600 x 2,400 dpi.
- **Color Depth:** Features 36-bit color depth and 256 levels of grayscale for accurate scans.
- **One-Touch Functions:** Dedicated buttons for scan-to-e-mail, scan-to-image, scan-to-OCR, and scan-to-file automate common scanning tasks.

4.4 Faxing

- **Capabilities:** Supports both black and color faxing.
- **Speed:** Transmission speeds up to 6 seconds per page.
- **Memory:** A 25-page internal memory stores incoming faxes even if paper runs out.
- **Convenience Features:** Includes 20 auto-dial locations, a 70-location broadcasting feature, and an automatic redial function.

5. MAINTENANCE

- **Ink Cartridge Replacement:** Replace individual ink cartridges as needed. The printer will indicate when a cartridge is low or empty.
- **Print Head Cleaning:** The MFC-210C is designed to perform periodic automatic print head cleaning cycles, even when in standby mode, to maintain print quality.
- **Paper Tray Cleaning:** Periodically clean the paper tray to prevent dust accumulation that could affect paper feeding.

6. TROUBLESHOOTING

- **Print Quality Issues:** If print quality degrades (e.g., streaks, faded colors), ensure ink cartridges are not empty

and perform a manual print head cleaning cycle if necessary. Check that the correct paper type and print settings are selected in your software.

- **Paper Jams:** If a paper jam occurs, carefully follow the instructions displayed on the printer's screen or refer to the full user guide for specific removal procedures.
- **Connectivity Problems:** Ensure the USB cable is securely connected to both the printer and the computer. Verify that the printer drivers are correctly installed.
- **Printer Not Responding:** Check if the printer is powered on. Restart both the printer and your computer.
- **Envelope Printing:** For envelope printing, ensure the paper tray size is manually adjusted and the correct size is selected in the printing software to avoid smudges or jams.
- **No USB Cable Included:** Note that a USB cable is not included with the printer and must be purchased separately for direct computer connection.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	17.83 x 14.69 x 5.31 inches
Item Weight	12.13 pounds
Item Model Number	MFC210C
Manufacturer	Brother Printer
Print Resolution	Up to 6,000 x 1,200 dpi
Print Speed (Black)	Up to 20 ppm
Print Speed (Color)	Up to 15 ppm
Scan Resolution (Optical)	600 x 2,400 dpi
Paper Tray Capacity	100 sheets
Fax Memory	25 pages
Connectivity	USB 2.0 interface (optional wireless print server available)
Power Consumption (Operating)	Approximately 20 watts
Power Consumption (Sleep Mode)	Approximately 3 watts
Compatibility	PC and Mac operating systems

8. WARRANTY AND SUPPORT

The Brother MFC-210C comes with a one-year limited warranty. For technical assistance, driver downloads, or further support, please visit the official Brother support website or contact their customer service.