

MFC-J4510DW Colour Inkjet Multi-Function Center®

NETWORK | PRINTER | SCANNER | COPIER | FAX | PC-FAX

The ultimate combination.

Fast, high quality print, copy, scan and fax in a revolutionary design.

- **Networking in colour**

Easy-to-use wireless and wired networking with 802.11b/g/n and Ethernet interfaces.** Share colour print, colour scan and PC-FAX functions.

- **Colour print**

Print high impact colour documents fast, at up to 20 ISO pages per minute black and 18 ISO pages per minute colour. Save money with super high-yield replacement ink cartridges. Two-sided printing to save paper costs. Even prints up to 11" x 17".

- **Colour scan**

High quality colour scanning with up to 19200 dpi interpolated resolution.

- **Colour copy**

Colour copy : Versatile, colour copying using the document glass or the 20-sheet Auto Document Feeder.

- **Colour fax**

Fast, Super G3 33.6 kbps fax modem. PC-FAX software to send and receive faxes directly from your computer▲.



Easy to use 3.7" Swipe, Tap and Drag TouchScreen + touch panel



Print wirelessly from your mobile device



Uses super high-yield replacement ink cartridges

MFC-J4510DW Colour Inkjet Multi-Function Center®



Nobody said you can't have it all.

The ultimate combination

The Business Smart MFC-J4510DW is the ultimate combination. This revolutionary new inkjet all-in-one combines everything the small business professional needs: Fast print speeds, compact size and low print costs.

Innovative landscape print technology

Its landscape print technology allows paper to be stored and fed in the machine in landscape orientation. This saves space by greatly reducing machine depth and allows for a sleek, compact design.

Fast printing and ease of use

The MFC-J4510DW offers fastest in class print speeds of 18 ISO ppm colour and 20 ISO ppm black. Its swipe touch panel helps you get through menus effortlessly.

Versatile paper handling

It can print in up to 11" x 17" format, using the manual feed slot. It also offers two-sided printing to cut paper usage in half and reduce costs.

Cost-savings

You can get optional super high yield, up to 1200 page ink cartridges to save on costs.

Mobile device and Web connectivity

The MFC-J4510DW also provides, mobile device compatibility including Wi-Fi direct and Web connectivity with Facebook, Flickr, Dropbox and more, to enable you to upload and download images to and from your account without even using your PC.

Get an amazing experience with Brother

We are Canadians serving Canadians. We provide machine-lifetime support including extensive online support options such as videos, Twitter, Facebook and more. We also provide a 2 year limited exchange express warranty. We are at your side every step of the way.

Product Specifications

PRINT

- Printing technology**
4-cartridge colour inkjet
- Print speed monochrome / colour (ppm)***
Up to 35ppm black and 27ppm colour (Fast mode)*
Up to 20ppm black and 18ppm colour (ISO/IEC 24734)*
- Resolution (dpi)**
6000 x 1200 dpi
- Memory**
128 MB
- Minimum droplet size**
1.5 picoliters
- Paper Capacity³**
150 sheets
Standard tray: 150 sheet 4" x 6", letter
LGR, LGL through the bypass tray
Envelopes: Com-10, DL, Monarch
Photo: 4" x 6", 5" x 7"
Custom sizes: from 3.5" x 5" up to 11" x 17"
- Sheet weights³**
Standard tray: 64-220g/m² (17-58 lb)
Manual feed slot: 64-220g/m (17-58 lb)
- Two-sided (Duplex) printing**
Automatic
- System compatibility⁴**
Windows®, Mac®
- Interfaces****
802.11 b/g/n wireless, Ethernet, High Speed USB 2.0, Wi-Fi Direct

- Resolution (dpi)**
1200 x 1200 dpi Two-sided (Duplex)
Copying Automatic (without Duplex Scan)
- Reduction/enlargement**
25%-400% in 1% increments
- Sorting function/stacking function**
Yes/Yes (up to 99), N in 1 feature

FAX

- Modem speed / best transmit speed²**
33.6 Kbps/3 s
- Colour fax (document send / receive)**
Yes/Yes
- Auto document feed capacity**
20 sheets
- Memory capacity (max pages)²**
200 pages
- Broadcasting (# of locations)**
250 locations
- One touch/speed dial locations**
16/100 x 2
- Dual access**
Yes (B&W only)
- Fax compatibility**
Super G3
- Coding methods**
Mono: MH/MR/MMR/Colour: JPEG
- PC-FAX functionality**
Send and Receive⁴

PHOTOCAPTURE CENTER®

- PhotoCapture Center® capability**
Built-in media card drives, PictBridge/USB flash memory¹
- Display type**
3.7" TouchScreen + Touch Panel with swipe technology
- PhotoCapture Center® features**
Print index, photos; view, enhance, crop photos, monochrome/sepia; slide show
- Accepted media¹**
MS, MS Pro, SD, SDHC, miniSD, miniSDHC
Mmc, Mmc plus, USB flash memory
- Direct print size**
4" x 6", 5" x 7", Letter, A4, 11" x 17", A3

NETWORK

- Network management tools**
BR-Admin Light
- Wireless network security**
SSID (32 chr), WEP 64/128bit, WPA PSK (TKIP/AES), WPA2-PSK (AES) **NO LEAP**
- Network printing/scanning/PC-FAX send and receive**
Yes
- Multi-protocol support**
IPv4 Unique
ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS name resolution, DNS Resolver, LLNMR responder, FTP Client and Server, TFTP server, ICMP
IPv6 Unique
(Turned off as default), NDP, RA, FTP Server, TELNET, TFTP, Scanner Port, LLTD responder, POP3, FTP Client
IPv4, IPv6 Common
LPR/LPD, Custom Raw Port/Port9100, mDNS, SNMPv1, Web Services (Print), SMTP Client, POP before SMTP, SMTP-AUTH, APOP
- Web Connectivity**
Facebook, Picasa Web Albums, Flickr, Google Docs, Evernote, Dropbox
- Mobile Device Compatibility**
AirPrint, Google Cloud Print, Brother iPrint&Scan, Wi-Fi Direct & Cortado Workplace

OTHER

- Included supplies**
High-Yield Black starter ink cartridge⁵
High-Yield Cyan starter ink cartridge⁵
High-Yield Yellow starter ink cartridge⁵
High-Yield Magenta starter ink cartridge⁵
- Warranty**
2 year limited exchange express warranty
- Unit dimensions (W x D x H)**
480 mm x 290 mm x 186 mm
- Box dimensions (W x D x H)**
565 mm x 271 mm x 376 mm
- Unit/carton weight**
9.3 kg/20.5 kg
- UPC code**
012502633105

REPLACEMENT SUPPLIES AND YIELDS^{1,4}

Ink	Item	Part numbers
	High-Yield Black (600 pages) ⁴	LC103BK
	High-Yield Cyan (600 pages) ⁴	LC103C
	High-Yield Yellow (600 pages) ⁴	LC103Y
	High-Yield Magenta (600 pages) ⁴	LC103M
	Super High-Yield Black (1200 pages) ⁴	LC107BK
	Super High-Yield Cyan (1200 pages) ⁴	LC105C
	Super High-Yield Yellow (1200 pages) ⁴	LC105Y
	Super High-Yield Magenta (1200 pages) ⁴	LC105M
Other	Item	Part numbers
	11" x 17" Ledger-size glossy inkjet paper	BP71GLGR
	8.5" x 11" Letter-size glossy inkjet paper	BP71GLTR
	4" x 6" Glossy photo paper	BP71GP20
	8.5" x 11" Letter-size multi-purpose paper	BP60PLTR
	11" x 17" Ledger-size multi-purpose paper	BP60PLGR

SUPPORTED OPERATING SYSTEMS AND SOFTWARE FUNCTIONS

- For Microsoft® Windows®**
- Windows® 7, Windows Vista®, Windows® XP Home, Windows® XP Professional, Windows Server® 2003, Windows Server® 2003 R2, Windows Server® 2008, Windows Server® 2008 R2
 - Recommended RAM 256MB (2GB for Windows® 7 64-bit, 1GB for Windows® 7 32-bit, Windows Vista®, 512MB for Windows® XP Professional x64 Edition, 2GB for Windows Server® 2008, 1GB for Windows Server® 2003)
 - Required Hard Disk space XP/Pro: 1.2GB, 7/Vista: 2GB, 2003 / 2008: 50MB
 - Print, Scan, Removable Disk, PC-FAX (send/receive)
 - Hi-speed USB 2.0, Ethernet and Wireless 802.11b/g/n Interfaces

- For Mac OS**
- Mac OS X v10.5.8, 10.6.x, 10.7.x
 - Recommended RAM 1GB (2GB for Mac OS 10.6.x)
 - Required Hard Disk space 630MB
 - Print, Scan, Removable Disk, PC-FAX (send)
 - Hi-speed USB 2.0, Ethernet and Wireless 802.11b/g Interfaces

For full system requirements visit www.brother.ca

SCAN

- Colour scanning**
Yes
- Interpolated resolution max (dpi)**
19200 x 19200
- Optical resolution max (dpi) Colour and monochrome**
2400 x 2400 dpi (FB)
2400 x 1200 dpi (SX ADF)
- Document viewer and OCR software**
Scansoft™ Paper port™ 12 SE and Presto!® Page manager 9 for Mac®

COPY

- Copies per minute monochrome / colour (cpm)**
Copy Speed ESAT (based on ISO/IEC 24735) 12/9ppm (600x600dpi), Duplex
Copy Speed ESAT (based on ISO/IEC 24735) 2.5/2.5ppm



For more information please visit our website: brother.ca

¹USB Flash memory drive and camera not included. ²PPM speed excludes time to complete first page and will vary depending on a variety of factors. ³Resolutions are listed vertical by horizontal. ⁴Cables not included. ⁵See minimum requirements chart for details. ⁶PC-FAX functionality in black and white only. ⁷Requires additional purchase. ⁸ITU-T test chart (ITU-T Test Chart #1/MMR). ⁹All references to sheets of paper refer to 20 Lbs (bond) paper. ¹⁰Approximate page yields in accordance with ISO/IEC 24711. For more information see www.brother.com/pageyield. ¹¹Actual yield of starter cartridge will be approx. 65% of replacement 103 cartridge series, due to ink system initialization process. Mac is a trademark of Apple Computer, Inc., registered in the U.S.A. and other countries. Microsoft, Windows, the Windows logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.