

## BUSINESS SMART SERIES

Print | Copy | Scan | Fax

### All-In-One Business Inkjet Printer The robust and easy to use All-In-One



Easy to use, productive and robust, the MFC-J5730DW has been engineered to deliver dependable quality, meeting the needs of demanding office environments.

- New build design delivers a more robust and easy to operate device suited to a busy work environment
- A new and improved print head increases machine life and ensures exceptional durability

With advanced paper handling the MFC-J5730DW can handle a variety of media types whilst helping you to stay productive with fast print speeds and a first page print in just 6 seconds.

- Stay prepared with a 500-sheet capacity paper tray and a 100 sheet multi-purpose tray for printing on a wide range of media
- Enjoy fast and hassle free scanning of multi-paged documents with the 50 sheet 2-sided document feeder
- Reduce print costs and paper usage with automatic 2-sided print

Create professional marketing materials and vivid office handouts that won't smudge or fade over time. Keep print costs and frequency of replacements down too with our optional high yield cartridges

- With new pigment based inks you can enjoy professional quality prints with sharp black text and vivid colour documents
- Save time and money with optional high yield cartridges that deliver yields up to 3,000 mono and 1,500 colour pages\*\*

Connect seamlessly in the office and on the go with Wi-Fi Direct™ for wireless printing from your smartphone, tablet, laptop or desktop, without the need for a router.

- Stay connected with smartphone, tablet, laptop and desktop compatibility
- With wireless and Wi-Fi Direct™ you don't need a router to connect

Capture and digitize paper documents directly from the 9.3cm touchscreen for electronic storage and sharing on the go.

- Scan to popular cloud storage services directly from the large 9.3cm intuitive swipe touchscreen
- Capture and convert documents with ease with our exclusive Brother Cloud Apps

## General

Technology	Inkjet
LCD Display	9.3cm colour touchscreen
Memory	265MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX
Wireless Network Interface	802.11b/g/n (Infrastructure Mode)
Ink Gauge Indication	Ink levels can easily be displayed on the LCD using the ink management menu

## Printer Driver

Windows®	Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions) Windows Vista® (32 & 64 bit editions) Windows® Server 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions)
Macintosh <sup>5</sup>	OS X v10.9.5/10.10.x/10.11.x
Linux <sup>5</sup>	CUPS, LPD/LPRng (32 & 64 bit editions)

## Colour Printer

Speed	22ipm mono & 20ipm colour based on ISO/IEC 24734
Speed (Fast Mode)	Up to 35 pages per minute mono & up to 27 pages per minute colour
Warm-up Time	0 seconds
Resolution	Up to 4,800 x 1,200dpi
2-Sided Print	Yes
Droplet Size	Minimum droplet size of 1.5pl
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output
FPOT (First Print Out Time)	6 seconds

## Mobile / Web Based Printing & Scanning

Brother iPrint&Scan (Android)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device
Brother iPrint&Scan (iPad / iPhone / iPod)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone / iPod Touch.
Brother iPrint&Scan (Windows® Phone)	Print from and scan to a smart phone running the Windows® Phone Operating System
Brother Print&Scan (Windows® 8 & RT)	Print from and scan to a Windows® 8 or Windows RT Tablet
Google Cloud Print 2.0	Print most common file types from any Google Cloud Print enabled application
AirPrint	Print most common file types from any AirPrint enabled application
Mopria	Print most common file types from Mopria supported Android devices
Brother Print Service Plugin	Print from Android devices without a dedicated App
Evernote <sup>6</sup>	Print from and scan to Evernote™ without using a PC
Box <sup>6</sup>	Print from and scan to Box without using a PC
Dropbox <sup>6</sup>	Print from and scan to Dropbox without using a PC
Google Drive™ <sup>6</sup>	Print from and scan to Google Drive™ without using a PC
OneDrive <sup>6</sup>	Print from and scan to Microsoft® OneDrive without using a PC
Flickr® <sup>6</sup>	Print from and scan to Flickr® without using a PC
Facebook® <sup>6</sup>	Print from and scan to Facebook® without using a PC
Evernote <sup>6</sup>	Print from and scan to Evernote™ without using a PC
OneNote <sup>6</sup>	Scan to Microsoft® OneNote without using a PC

## Printer Functions

N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing <sup>4</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Booklet Printing <sup>4</sup>	Print documents in A5 booklet format using automatic or manual 2-sided print
Print Profiles <sup>3</sup>	Store your favourite driver settings as profiles to easily recall them (great for saving time and for less technically adept users)
Print Archive <sup>4</sup>	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Mono Only Mode	If a colour ink runs out, continue printing in Mono

## Open Interface

Brother Solutions Interface (BSI)	Allows the use of 3 <sup>rd</sup> party solutions & apps, such as PrintSmart Secure Pro to increase security & productivity
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<sup>1</sup>Approx declared yield value in accordance with ISO/IEC 24711

<sup>2</sup>Calculated with 80g/m<sup>2</sup> paper

<sup>3</sup>Windows® & Mac® only

<sup>4</sup>Windows® only

<sup>5</sup>Optional free download from the Brother Solutions Centre <http://solutions.brother.com>

<sup>6</sup>Must be web connected

<sup>7</sup>Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements

<sup>8</sup>It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m<sup>2</sup>

<sup>9</sup>Requires Brother Software

## USB Host

<b>Direct Print</b>	Print directly from a USB flash memory drive. The supported file, JPEG,
<b>Direct Scan</b>	Scan directly to a USB flash memory drive. The supported file formats include: PDF, PDF/A, JPEG, TIFF

## Scan

<b>Scanner Type</b>	Dual CIS (Contact Image Sensor)
<b>Colour &amp; Mono Scanning</b>	Yes
<b>Scan Speed Mono</b>	14 ipm (images per minute)
<b>2-sided Scan Speed Mono</b>	10 ipm (images per minute)
<b>Scan Speed Colour</b>	14 ipm (images per minute)
<b>2-sided Scan Speed Colour</b>	10 ipm (images per minute)
<b>Scan Resolution from ADF</b>	Up to 600 x 600dpi
<b>Scan Resolution from Scanner Glass</b>	Up to 1,200 x 2,400dpi
<b>Interpolated Scan Resolution</b>	Up to 19,200 x 19,200dpi
<b>Colour Depth</b>	16, 777, 216 colour variations (24 bit)
<b>Grey Scale</b>	256 shades of grey (8 bit)
<b>Standard Functions<sup>9</sup></b>	Scan to USB, E-mail, OCR, Image & File
<b>Network Scanning</b>	Scan to network folder (Windows® only), FTP, FTP over SSL, Email Server <sup>5</sup> , SharePoint <sup>9</sup> & Easy Scan to Email <sup>6</sup>
<b>Cloud Scanning<sup>6</sup></b>	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, Flickr, Facebook, Evernote™, OneNote
<b>Scan Features<sup>9</sup></b>	Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto Deskew from ADF, Split PDF
<b>Scan to Microsoft Office<sup>6</sup></b>	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
<b>Scan to Searchable PDF</b>	Scan documents to searchable PDF files
<b>Scan to SharePoint</b>	Scan documents directly into SharePoint from Brother Control Centre 4 program
<b>Outline &amp; Scan<sup>6</sup></b>	Draw around items to either scan a section or remove a section from the original document
<b>Windows® Web Services Scanning</b>	Scan direct into Windows® (from Windows® 7 & onwards) without needing to install a scanner driver

## Scanner Driver

<b>Windows®</b>	TWAIN, WIA Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions),
<b>Macintosh<sup>5</sup></b>	TWAIN & ICA v10.9.5/10.10.x/10.11.x
<b>Linux<sup>5</sup></b>	SANE(32 & 64 bit editions)

## Copy

<b>Automatic 2-Sided Copying</b>	Yes
<b>FCOT (First Copy Out Time)</b>	Less than 11 seconds from ready mode
<b>Resolution</b>	Up to 600 x 600 dpi
<b>Multi-Copying / Stack / Sort</b>	Makes up to 99 copies of each page / Stacks or Sorts
<b>Enlargement / Reduction Ratio</b>	Reduce or Increase document sizes from 25% to 400% in 1% increments
<b>N in 1 Copying</b>	Allows the user to compress 2 or 4 pages on to a single A4 sheet
<b>2in1 ID Copying</b>	Allows the user to copy both sides of an ID card to a single A4 sheet
<b>Grey Scale</b>	256 shades of grey (8 bit)
<b>Outline &amp; Copy<sup>6</sup></b>	Draw around items to either copy a section or remove a section from the original document
<b>Enlarge Text Copy<sup>6</sup></b>	Makes reading copied documents easier if the size of the text on the original document is small

## Address Book<sup>5</sup>

<b>Speed Dials</b>	100 x2 locations for E-mail addresses
<b>Group Dial</b>	A combination of up to 6 groups can be stored for broadcasting
<b>LDAP</b>	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange

Address books are only accessible as part of the scan to email server function, available as an optional free download from the Brother Solutions Centre <http://solutions.brother.com>

<sup>1</sup>Approx declared yield value in accordance with ISO/IEC 24711

<sup>2</sup>Calculated with 80g/m<sup>2</sup> paper

<sup>3</sup>Windows® & Mac® only

<sup>4</sup>Windows® only

<sup>5</sup>Optional free download from the Brother Solutions Centre <http://solutions.brother.com>

<sup>6</sup>Must be web connected

<sup>7</sup>Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements

<sup>8</sup>It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m<sup>2</sup>

<sup>9</sup>Requires Brother Software

## Fax

<b>Fax Modem</b>	33,600bps (Super G3)
<b>Automatic 2-Sided Faxing</b>	Yes
<b>Internet Fax (iFax)<sup>5</sup></b>	Fax documents anywhere in the world over the Internet without the use of a telephone line
<b>PC Fax Send<sup>9&amp;3</sup></b>	Send faxes directly from your PC
<b>PC Fax Receive<sup>9&amp;4</sup></b>	Receive faxes directly to your PC
<b>Automatic Redial</b>	Automatic redialling if the recipient fax is busy
<b>Telephone Index</b>	An electronic, alphabetical listing of stored speed dials and group numbers
<b>Distinctive Ring Detection (UK &amp; Denmark only)</b>	An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones
<b>Speaker / Ring volume</b>	3 levels and off
<b>Fax / Tel Switch</b>	Automatic recognition of fax and telephone reception
<b>Super Fine</b>	Enables quality transmission of very small print and line drawings
<b>Contrast</b>	Auto / light / dark
<b>Enhanced Remote Activate</b>	Transfer a fax call, answered on an extension phone, to the fax machine
<b>Delayed Timer</b>	Up to 50
<b>Quick-Scan</b>	Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard resolution
<b>Memory Transmission</b>	Up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)
<b>Out of Paper Reception</b>	up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)
<b>Dual Access</b>	Allows the operator to perform 2 different tasks on the machine at the same time
<b>Broadcasting</b>	Send the same fax message to up to 50 separate locations
<b>Batch Transmission</b>	Stores documents for the same location in the machines memory for transmission in a single call
<b>Auto Reduction</b>	When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet
<b>ECM (Error Correction Mode)</b>	The MFC will detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature for it to work)
<b>Fax Forwarding</b>	Sends a fax received in memory to another pre-programmed fax number
<b>Remote Access</b>	Allows users to remotely access their machine
<b>Fax Retrieval</b>	Allows remote access to faxes stored in the machine
<b>Remote Set-up<sup>3</sup></b>	Allows users to set-up the MFC from their PC
<b>Grey Scale</b>	256 shades (8 bit) of grey are available for faxing
<b>Fax Preview</b>	Preview received faxes on the screen
<b>Fax stamp</b>	Add the date and time to all received faxes

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<sup>9</sup>Requires Brother Software

## Standard Paper Handling

<b>Paper Input<sup>2</sup></b>	Standard Tray – 250 sheets Lower Tray – 250 sheets Multi Purpose Tray – 100 sheets up to A3 plain paper or up to 5 sheets of other media Automatic Document Feeder (ADF) – 50 sheets
<b>Paper Output<sup>2</sup></b>	Face up - 100 sheets

## Media Specification

<b>Media Types &amp; Weights<sup>8</sup></b>	Standard Tray – Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m <sup>2</sup> , 260/m <sup>2</sup> when using Brother BP-71 Glossy Paper) *Glossy up to A4 only Lower Tray – Plain & Recycled (between 64 - 120g/m <sup>2</sup> ) Multi Purpose Tray - Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m <sup>2</sup> , 260/m <sup>2</sup> when using Brother BP-71 Glossy Paper) *Glossy up to A3 Automatic Document Feeder (ADF) – plain & recycled paper (between 64 - 90g/m <sup>2</sup> ) 2-sided Print - plain & recycled paper (between 60 - 120g/m <sup>2</sup> )
<b>Envelope Printing</b>	Yes : Accuracy & reliability will depend on the quality & type of envelopes or labels used

<b>Media Sizes</b>	Standard Tray - A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo-2L(13x18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Legal Lower Tray - A4, LTR, A3, LGR, LGL, Folio, Mexico Legal, India Legal Multi Purpose Tray-A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo-2L(13x18cm), C5, Com-10, DL Envelope, Monarch, Mexico Legal, India Legal 2-sided Print – PC Print: A4, LTR, EXE, A5 Copy: A4, LTR, A5 Automatic Document Feeder (ADF) - Width: 105mm to 215.9mm x Length: 148mm to 355.6mm Scanner Glass -Up to Width: 215.9mm x Length: 297mm
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## Supplies

<b>Ink cartridges<sup>1</sup></b>	Black: LC3217BK 550 pages, LC3219XLBK 3,000 pages Cyan : LC3217C 550 pages, LC3219XLC 1,500 pages Magenta: LC3217M 550 pages, LC3219XLM 1,500 pages Yellow: LC3217Y 550 pages, LC3219XLY 1,500 pages
<b>Carton Contents</b>	Ink cartridges , power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, and the type of media.

## Network & Security

<b>Wired Network</b>	Built in Ethernet 10Base-T/100Base-TX
<b>Wireless Network</b>	IEEE 802.11b/g/n (Infrastructure Mode)
<b>Wi-Fi Direct™</b>	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
<b>Wireless Setup Support</b>	Wi-Fi Protected Setup (WPS)
<b>Network Protocols</b>	TCP/IP (IPv4 and IPv6)
<b>IPv4</b>	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs Client FTP Server, SNMPv1/v2c/v3, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, POP3, LDAP, IMAP4, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded
<b>IPv6 (off by default)</b>	NDP, RA, mDNS, LLNMR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs Client FTP , SNMPv1/v2c/v3 , TFTP server, Web Services (Print/Scan), SMTP Client, POP3*, CIFS Client, SNTP Client, LDAP, IMAP4*, ICMPv6, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded
<b>Wired Network Security</b>	APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS,FTPS, SMTP, POP3*, IMAP4*), SNMP v3 802.1x (EAP-MDS, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.
<b>Wireless Network Security</b>	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3*, IMAP4*), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) *When Internet FAX is downloaded.
<b>Wireless Certification</b>	WPA™/WPA2™ - Enterprise, Persona) , Wi-Fi Protected Setup (WPS)
<b>E-mail Notifications</b>	Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing
<b>E-mail Reports</b>	Receive usage reports on a regular basis via e-mail
<b>IP Filter</b>	Restrict which network users can or cannot access the device over the network (IPv4 only)
<b>Secure Function Lock 3.0</b>	Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 users
<b>Active Directory Authentication</b>	N/A
<b>LDAP Authentication</b>	N/A
<b>Setting Lock</b>	N/A
<b>Secure Print<sup>3</sup></b>	N/A

## Fleet Management Tools

<b>Unattended Installer<sup>4</sup></b>	Ability to centrally deploy and customise our drivers and software
<b>MSI Installer<sup>4</sup></b>	Modular installers that can be distributed through Active Directory®
<b>Embedded Web Server</b>	Web based print management software embedded onto the device
<b>BRAdmin Professional 3<sup>4&amp;5</sup></b>	LAN/WAN management software
<b>Driver Deployment Wizard<sup>4</sup></b>	Easily create print drivers for hassle free deployment over your network
<b>PrintSmart Secure Pro (additional purchase)</b>	Professional print fleet management software sold exclusively by Brother

## Environment

<b>Power Consumption</b>	Operating - 30W Ready - 6.5W Sleep - 1.6W Off - 0.04W
<b>Sound Pressure Level</b>	50dB(A) (Approx.)
<b>Sound Power Level</b>	Mono: 6.17B(A) Color: 6.13B(A)
<b>Ink Save Mode</b>	Yes
<b>Energy Star</b>	Yes
<b>Blue Angel</b>	Yes
<b>Nordic Swan<sup>10</sup></b>	Yes
<b>GS mark</b>	N/A

## Dimensions & Weight

<b>With Carton (WxDxH)</b>	639 x 469 x 511mm 24.3KG
<b>Without Carton (WxDxH)</b>	530 x 398 x 374mm 20.6KG

## Duty Cycles

<b>Recommended Monthly</b>	250 to 2000 pages, monthly print volume
<b>Maximum Monthly<sup>7</sup></b>	Up to 30,000 pages, monthly print volume

<sup>1</sup>Approx declared yield value in accordance with ISO/IEC 24711

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<sup>10</sup>Nordic Swan certification is applicable in Nordic countries only