



# All-In-One Business Inkjet Printer MFC-J6530DW



www.brother.com.au

## All-In-One Business Inkjet Printer

The A3 All-In-One that's ready for business



## **Key Features:**

- Full A3 capability for print, copy, scan, fax
- Automatic 2-sided (duplex) print
- Fast print speeds of up to 22 ppm monochrome and 20 ppm colour\*
- 250-sheet paper input | 50-sheet ADF (sort copy up to 30 sheets) | Rear manual feed
- 6.8cm Touchscreen LCD
- Wired and wireless connectivity
- In-box high-yield cartridges

Easy to use, productive and robust, the MFC-J6530DW 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-J6530DW 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 250-sheet capacity paper tray and a rear manual feed slot for printing on a wide range of media
- Enjoy fast and hassle free scanning of multi-paged documents with the 50-sheet Automatic Document Feeder (ADF)
- Reduce print costs and paper usage with automatic 2-sided (duplex) print

Connect seamlessly in the office and on the go with Wi-Fi Direct<sup>™</sup> 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 Wi-Fi Direct you don't need a router to connect

Stand out with professional marketing materials and vivid office handouts. Whilst keeping print costs and replacement frequency down too with our optional super high-yield cartridges.

- Show off your sharp black text and vivid colour prints with a newly developed ink formula.
- Save time and money with optional super high-yield cartridges that deliver yields up to 3,000 monochrome and 1,500 colour pages\*\*

### Capture and digitise up to A3 sized paper documents directly from the Automatic Document Feeder (ADF) for electronic storage and sharing on the go.

- Scan to popular cloud storage devices directly from the large 6.8cm intuitive swipe touchscreen
- Capture and convert documents with ease with our exclusive Brother Cloud Apps

\*ISO/IEC 24734 (Laser comparable) \*\*Approx. cartridge yield is declared in accordance with ISO/IEC 24711

General		Printer Driver	
Technology	Inkjet	Windows®	Windows <sup>®</sup> 11
LCD Display	6.8cm colour Touchscreen		Windows <sup>®</sup> 10 (32 & 64 bit editions) Windows <sup>®</sup> 8 (32 & 64 bit editions)
Memory	128MB		Windows® 7 (32 & 64 bit editions)
Local Interface	Hi-Speed USB 2.0		Windows Vista® (32 & 64 bit editions) Windows® Server 2012, 2012R2 & 2008R2
Wired Network Interface	10Base-T/100Base-TX		Windows <sup>®</sup> Server 2008 (32 & 64 bit editions) Windows <sup>®</sup> Server 2019, Windows <sup>®</sup> Server 2016
Wireless Network Interface	802.11b/g/n (Infrastructure Mode)	Macintosh⁵	Mac OS X 10.9.5 - 10.15, macOS 11 <sup>3</sup>
Ink Gauge Indication	Ink levels are displayed on the LCD screen	Linux <sup>5</sup>	CUPS, LPD/LPRng (32 & 64 bit editions)
		LINA	
Colour Printer		Mobile / Web Based	
Speed	22 ppm monochrome & 20 ppm colour based on ISO/IEC 24734	Printing & Scanning	
Speed (Fast Mode)	Up to 35 ppm monochrome & up to 27 ppm colour	Brother iPrint&Scan (Android)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status
Warm-up Time	0 seconds		from an Android device
Resolution	1,200 x 4,800dpi (horizontal x vertical)	Brother iPrint&Scan (iPad / iPhone / iPod)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status
2-sided (duplex) Print	Yes		from an iPad / iPhone / iPod Touch.
Droplet Size	4pl for Black 1.5pl for C, M, Y (Colours)	Brother iPrint&Scan (Windows <sup>®</sup> Phone)	Print from and scan to a smart phone running the Windows <sup>®</sup> Phone Operating System
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output	Brother Print&Scan (Windows <sup>®</sup> 8 & RT)	Print from and scan to a Windows® 8 or Windows RT Tablet
FPOT (First Print Out Time)	5.5 seconds for Monochrome 6 seconds for Colour	AirPrint	Print most common file types from any AirPrint enabled application
		Mopria	Print most common file types from Mopria supported Android devices
Printer Functions		Brother Print Service Plugin	Print directly from Apps on Android 5.0 or later
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)	Evernote <sup>™6</sup>	Print from and scan to Evernote™ without using a PC
Poster Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25	Box <sup>6</sup>	Print from and scan to Box without using a PC
	A4 pages	Dropbox <sup>6</sup>	Print from and scan to Dropbox without using a PC
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print	Google Drive <sup>™6</sup>	Print from and scan to Google Drive <sup>™</sup> without using a PC
Watermark Printing <sup>4</sup>	Watermark your documents with predefined text or with your own user-defined messages	OneDrive <sup>6</sup>	Print from and scan to Microsoft <sup>®</sup> OneDrive without using a PC
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)	OneNote <sup>6</sup>	Scan to Microsoft <sup>®</sup> OneNote without using a PC
Print Archive <sup>4</sup>	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file		
Black and White Only Mode <sup>10</sup>	If a colour ink runs out, continue your print job in Mono Mode.		
Open Interface			
Brother Solutions	Allows the use of 3rd party solutions & apps to		

Interface (BSI)

Allows the use of 3rd party solutions & apps to increase security & productivity

<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<sup>®</sup> & Mac<sup>®</sup> only
- 4 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
- <sup>10</sup>Black & White only mode will expire up to a number of prints and period of time. See Product FAQs at http://solutions.brother.com for details & instructions.

Specifications are subject to change without notice.

USB Host		Scanner Driver	
Direct Print Direct Scan	Print directly from a USB flash memory drive. The supported file type is JPEG. Scan directly to a USB flash memory drive. The supported file formats include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF	Windows®	TWAIN, WIA Windows® 11, Windows® 10 (32 & 64 bit editions), Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions),
		Macintosh⁵	TWAIN & ICA
Scan			v10.9.5/10.10.x/10.11.x
Scanner Type	CIS (Contact Image Sensor)	Linux⁵	SANE(32 & 64 bit editions)
Colour & Monochrome Scanning	Yes		
Scan Speed Monochrome	A4 Portrait: 18 ipm, A4 Landscape: 11 ipm,	Сору	
	A3: 8 ipm (images per minute)	Speed – (A4) Monochrome/Colour	Up to 12/9cpm (copies per minute)
Scan Speed Colour	A4 Portrait: 18 ipm, A4 Landscape: 11 ipm, A3: 8 ipm (images per minute)	FCOT (First Copy Out Time)	6 seconds from ready mode
Scan Resolution from ADF	600 x 600dpi (monochrome) 300 x 600dpi (colour)	Resolution	Up to 600 x 600 dpi
Scan Resolution from Scanner Glass	1200x2400dpi (monochrome) 1200x1200dpi (colour)	Multi-Copying / Stack / Sort	Makes up to 99 copies of each page / Stacks or Sorts
Interpolated Scan Resolution	Up to 19,200 x 19,200dpi	Enlargement / Reduction Ratio	Reduce or Increase document sizes from 25% to
Colour Depth	16, 777, 216 colour variations (24 bit)		400% in 1% increments
Grey Scale	256 shades of grey (8 bit)	N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet
Standard Functions9	Scan to USB, E-mail, OCR, Image & File	2in1 ID Copying	Allows the user to copy both sides of an ID card to a
Network Scanning	Scan to network folder (Windows® only), FTP, FTP over SSL, Email Server <sup>5</sup> , SharePoint <sup>9</sup> & Easy Scan		single A4 sheet
	to Email <sup>6</sup>	Grey Scale	256 shades of grey (8 bit)
Cloud Scanning <sup>6</sup>	Scan direct to Evernote <sup>™</sup> , Box, Dropbox, Google Drive™, OneDrive, OneNote	Enlarge Text Copy <sup>6</sup>	Makes reading copied documents easier if the size of the text on the original document is small
Scan Features <sup>9</sup>	Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto Deskew from ADF, Split PDF	Address Book⁵	
Scan to Microsoft Office6	Scan to Microsoft <sup>®</sup> Word, Microsoft <sup>®</sup> Excel & Microsoft <sup>®</sup> PowerPoint	Speed Dials	100 x2 locations for E-mail addresses
Scan to Searchable PDF	Scan documents to searchable PDF files	Group Dial	A combination of up to 6 groups can be stored for broadcasting
Scan to SharePoint (Local infrastructure only)	Scan documents directly into SharePoint	LDAP	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange
Windows <sup>®</sup> Web Services Scanning	Scan direct into Windows® (from Windows® 7 &	Addross books are only accessible as p	art of the scan to email server function, available as an

onwards) without needing to install a scanner driver

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

 $^{\rm 1}$  Approx declared yield value in accordance with ISO/IEC 24711  $^{\rm 2}$  Calculated with 80g/m² paper

<sup>3</sup> Windows<sup>®</sup> & Mac<sup>®</sup> only <sup>4</sup> Windows<sup>®</sup> 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>

9 Requires Brother Software

Specifications are subject to change without notice.

Fax		Standard Paper Handling	
Fax Modem	33,600bps (Super G3)	Paper Input <sup>2</sup>	Standard Tray – 250 sheets
Automatic 2-Sided (duplex) Faxing	Yes		Rear Manual Feed Slot – 1sheet AutomaticDocument Feeder (ADF) – 50 sheets (sort
Internet Fax (iFax)⁵	Fax documents anywhere in the world over the Internet without the use of a telephone line	Paper Output <sup>2</sup>	copy function up to 30 sheets) Face up - 100 sheets
PC Fax Send <sup>983</sup>	Send faxes directly from your PC	i apoi output	
PC Fax Receive984	Receive faxes directly to your PC	Madia Crasification	
Automatic Redial	Automatic redialling if the recipient fax is busy	Media Specification	Standardt Tray, Diain Inkint Classic Desurand
Telephone Index	An electronic, alphabetical listing of stored speed dials and group numbers	Media Types & Weights <sup>8</sup>	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)
Distinctive Ring Detection	An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones		Manual Feed Slot - Plain, Inkjet, Glossy& Recycled paper (between 64 -220g/m <sup>2</sup> , 260/m <sup>2</sup> when using Brother BP-71 Glossy Paper) AutomaticDocument Feeder (ADF) – plain &
Speaker / Ring volume	3 levels and off		recycled paper (between 64 -90g/m²)
Fax / Tel Switch	Automatic recognition of fax and telephone reception		2-sided Print - plain & recycled paper (between 60 -120g/m <sup>2</sup> )
Super Fine	Enables quality transmission of very small print and line drawings	Envelope Printing	Yes, from thestandard tray and manual feed slot: Accuracy & reliability will depend on the quality & type
Contrast	Auto / light / dark		of envelopes or labels used
Enhanced Remote Activate	Transfer a fax call, answered on an extension phone, to the fax machine	Media Sizes	Standard Tray - A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm),
Delayed Timer	Up to 50		Photo-L(9x13cm), Photo-2L(13x18cm), Com-10, DL Envelope, Monarch,C5, Mexico Legal, India Legal
Quick-Scan	Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard resolution		Manual Feed Slot - 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 <b>2-sided (duplex) Print</b> – PC Print: A3,LGR, LGL, Folio, A4, LTR,EXE,A5,Mexico Legal,India Legal
Memory Transmission	Up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)		
Out of Paper Reception	up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)		Copy: A3,LGR,LGL, A4,LTR,A5,Mexico Legal,India Legal Automatic Document Feeder (ADF) - Width:
Dual Access	Allows the operator to perform 2 different tasks on the machine at the same time		105mm to 297mm x Length: 148mm to 431.8mm Scanner Glass - Up to Width: 297mm x Length:
Broadcasting	Send the same fax message to up to 50 separate locations		431.8mm
Batch Transmission	Stores documents for the same location in the machines memory for transmission in a single call	Supplies	Plack
Auto Reduction	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	Ink cartridges <sup>1</sup>	Black: LC3317BK 550 pages, LC3319XL BK 3,000 pages Cyan: LC3317C 550 pages, LC3319XL C 1,500 pages
ECM (Error Correction Mode)	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)		Magenta: LC3317M 550 pages, LC3319XL M 1,500 pages Yellow: LC3317Y 550 pages, LC3319XL Y 1,500 pages
Fax Forwarding	Sends a fax received in memory to another pre- programmed fax number	Carton Contents	Ink cartridges , power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide
Remote Access	Allows users to remotely access their machine		(USB cable NOT included)
Fax Retrieval	Allows remote access to faxes stored in the machine	The frequency of replacement consumate the percentage of coverage, paper size,	bles will vary depending on the complexity of the prints, and the type of media
Remote Set-up <sup>3</sup>	Allows users to set-up the MFC from their PC	personage or opvolage, paper alze,	
Grey Scale	256 shades (8 bit) of grey are available for faxing		
Fax Preview	Preview received faxes on the screen		
Fax stamp	Add the date and time to all received faxes		

 $^{\rm 1}$  Approx declared yield value in accordance with ISO/IEC 24711  $^{\rm 2}$  Calculated with 80g/m² paper

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- <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>
Requires Brother Software

Specifications are subject to change without notice.

Wired Network     Built in Ethernet 10Base-T/100Base-TX       Wireless Network     IEEE 802.11b/g/n (Infrastructure Mode)       Wi-Fi Direct <sup>TM</sup> Print wirelessy without having to go through a wireless access point (both automatic and manual methods supported)       Wireless Setup Support     Wi-Fi Protected Setup (WPS)       Network Protocols     TCP/IP (IP-4 and IP-6)       IPv4     ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LIMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/FTPs Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, POP3 & IMAP4 active only when Scan to Email Server is downloaded       IPv6 (off by default)     NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/FTPS Client, FDP3 & IMAP4 active only when Scan to Email Server is downloaded       Wired Network Security     APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SMMP v3 802 /s (LEAP, FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos "When Internet FAX is downloaded.       Wireless Network Security     APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SMMP v3 802 /s (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos "When Internet FAX is downloaded.       Wireless Certification     WPA"WPA2" - Enterprise, Persona), WF-FI Potected Setup (WPS)       E-mail Notifications     Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing       Finter </th <th>Network &amp; Security</th> <th></th>	Network & Security	
Wi-Fi Direct <sup>TM</sup> Print wireless/without having to go through a wireless access point (both automatic and manual methods supported)     Wireless Setup Support   Wi-Fi Protected Setup (WPS)     Network Protocols   TCP/IP (IPv4 and IPv6)     IPv4   ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLIMNR responder, LPPL/PD, Custom Raw Port/ Por9100, IPP, FIP/FTPS Client, IFTP Server, SMIPP Olient, ICMP, Web Services (Print/Scan), CITS Client, SMIPP Olient, POP3, LDAP, MAP4, HTTP Server "POP3 & IMAP4 active only when Scan to Email Server is downloaded     IPv6 (off by default)   NDP, RA, mDNS, LLIMNR Responder, DNS Resolver, ILPR/LPD, Custom Raw Port/Port9100, IIPP, FTP/     Vired Network Security   NDP, RA, mDNS, SL/LIMNR Responder, DNS Resolver, POP3 & IMAP4 active only when Scan to Email Server is downloaded     Wired Network Security   APOP*, SMITP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3 ', IMAP4', ISTP Server, "YOP3 & IMAP4' active only when Scan to Email Server is downloaded.     Wireless Network Security   APOP*, SMITP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SNMP v3, 802.1x (IEAP, EAP-TLS), Kerberos "When Internet FAX is downloaded.     Wireless Certification   WPA"/WPA2" - Enterprise, Persona), Wi-FI Protected Setup (WPS)     E-mail Notifications   Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing     E-mail Reports   Receive usage reports on a regular basis via e-mail     IP	Wired Network	Built in Ethernet 10Base-T/100Base-TX
wireless access point (both automatic and manual methods supported)     Wireless Setup Support   Wi-Fi Protected Setup (WPS)     Network Protocols   TCP/IP (IPv4 and IPv6)     IPv4   ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/     NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/   Port9100, IPP, FTP/TFS Client, FTP Server, SNMP/1/     V2/dv3, TFT perver, SMP Client, CMP, Web Services (Print/Scan), OIFS Client, SNTP Client, CMP, Web Services (Print/Scan), OIFS Client, SNTP Client, POP3, LDAP, IMAP4, active only when Scan to Email Server is downloaded     IPv6 (off by default)   NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/N2Cv/3, TFTP server, "POP3 & IMAP4 active only when Scan to Email Server is downloaded     Wired Network Security   APOP', SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SNMP v3 802, 1X (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TLS), Kerberos     Wireless Network Security   APOP', SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SNMP v3 802, 1X (EAP, EAP-FAST, PEAP, EAP-TLS, EAP-TLS), Kerberos     Wireless Certification   WPA'',WPA2'' - Enterprise, Persona), Wi-Fi Protected Setup (WPS)     E-mail Notifications   Automatically have the device send e-mail alerts when it requires attention, such as when the torner is low or needs replacing     E-mail Reports   Reserve usage reports on a regular basis via e-mail     IP Filter   Restrict which network users can or cannot access the devic	Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode)
Network Protocols   TCP/IP (IPv4 and IPv6)     IPv4   ARP, RARP, BOOTP, DHOP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPPL-PD, Custom Raw Port/ Port9100, IPP, FTP/FTPS Client FTP Server, SMMPV1/ v2c/3, 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     IPv6 (off by default)   NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/ FTP Client FTP, SIMPT V1/32C/3, TFTP server, "POP3 & IMAP4 active only when Scan to Email Server is downloaded     Wired Network Security   APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos "When Internet FAX is downloaded.     Wireless Network Security   APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos "When Internet FAX is downloaded.     Wireless Certification   WPA"WPA2" - Enterprise, Persona), Wi-Fi Protected Setup (WPS)     E-mail Notifications   Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing     Fermail Reports   Reservice over the network (IPv4 only)     Secure Function Lock 3.0   Restrict which network (IPv4 only)     Secure Function Lock 3.0   Restrict which network (IPv4 only)     Setting Lock   N/A	Wi-Fi Direct™	wireless access point (both automatic and manual
IPv4   ARP, RAPP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLMINR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/TPS Client, TTP Server, SMIPv1/ v2c/3, TFTP server, SMIP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, POP3, BIMAP4 active only when Scan to Email Server is downloaded     IPv6 (off by default)   NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/ FTPs Client FTP, SMNPv1/v2c/v3, TFTP server, Web Services (Print/Scan), SMTP Client, POP3, CIFS Client, SNTP Client, LDAP, IMAP4, ICMPv6, HTTP Server is downloaded     Wired Network Security   APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3*, IMAP4*), SMMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos "When Intermet FAX is downloaded.     Wireless Network Security   APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3*, IMAP4*), SMMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS), Kerberos "When Intermet FAX is downloaded.     Wireless Certification   WPA"/WP2" - Enterprise, Persona), Wi-Fi Protected Setup (WPS)     E-mail Notifications   Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing     E-mail Reports   Receive usage reports on a regular basis via e-mail lP Filter     Restrict which network (IPv4 only)   Secure Function Lock 3.0     Secure Function Lock 3.0   Restrict printing activity to individual or groups of usens over a network. Can be used with PC User Login	Wireless Setup Support	Wi-Fi Protected Setup (WPS)
NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/FTPs Client, FTP Server, SMMPv1/ 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     IPv6 (off by default)     NDP, RA, mDNS, LLMNR 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   NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/ FTPs Client, SNTP Client, LDAP, IMAP4, ICMPv6, HTTP Server     'POP3 & IMAP4   NMP4 active only when Scan to Email Server is downloaded     Wired Network Security   APOP', SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SMMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos "When Internet FAX is downloaded.     Wireless Network Security   APOP', SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3', IMAP4'), SMMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS, Kerberos "When Internet FAX is downloaded.     Wireless Certification   WPA'',WPA2'' - Enterprise, Persona), Wi-FI Protected Setup (WPS)     E-mail Notifications   Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing     IP Filter   Reserver usage reports on a regular basis via e-mail     IP Filter	Network Protocols	TCP/IP (IPv4 and IPv6)
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 downloadedWired Network SecurityAPOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3*, IMAP4'), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos *When Internet FAX is downloaded.Wireless Network SecurityAPOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS,FTPS, SMTP, POP3*, IMAP4'), SNMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.Wireless CertificationWPA** WPA** (POP3*, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.Wireless CertificationWPA** WPA** (POP3*, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.Wireless CertificationWPA** WPA** WPA**E-mail NotificationsAutomatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacingE-mail ReportsReceive usage reports on a regular basis via e-mail IP FilterRestrict which network users can or cannot access the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory Authentication LDAP AuthenticationN/AN/AN/A	IPv4	NetBIOS name resolution, DNS Resolver, mDNS, LLMNR 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
SMTP, POP3*, IMAP4*), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos *When Internet FAX is downloaded.Wireless Network SecurityAPOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS,FTPS, SMTP, POP3*, IMAP4*), SNMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.Wireless CertificationWPA**/WPA2** - Enterprise, Persona), Wi-Fi Protected Setup (WPS)E-mail NotificationsAutomatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacingE-mail ReportsReceive usage reports on a regular basis via e-mail IP FilterIP FilterRestrict which network users can or cannot access the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory AuthenticationN/AN/AN/A	IPv6 (off by default)	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
SMTP, POP3*, IMAP4*), SNMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TLS), Kerberos "When Internet FAX is downloaded.Wireless CertificationWPA <sup>™</sup> /WPA2 <sup>™</sup> - Enterprise, Persona), Wi-Fi Protected Setup (WPS)E-mail NotificationsAutomatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacingE-mail ReportsReceive usage reports on a regular basis via e-mailIP FilterRestrict which network users can or cannot access the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory AuthenticationN/ALDAP AuthenticationN/A	Wired Network Security	SMTP, POP3*, IMAP4*), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), Kerberos
Wi-FI Protected Setup (WPS)E-mail NotificationsAutomatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacingE-mail ReportsReceive usage reports on a regular basis via e-mailIP FilterRestrict which network users can or cannot access the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory AuthenticationN/ALDAP AuthenticationN/ASetting LockN/A	Wireless Network Security	SMTP, POP3*, IMAP4*), SNMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos
when it requires attention, such as when the toner is low or needs replacingE-mail ReportsReceive usage reports on a regular basis via e-mailIP FilterRestrict which network users can or cannot access the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory AuthenticationN/ALDAP AuthenticationN/ASetting LockN/A	Wireless Certification	
IP Filter   Restrict which network users can or cannot access the device over the network (IPv4 only)     Secure Function Lock 3.0   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     Active Directory Authentication   N/A     LDAP Authentication   N/A     Setting Lock   N/A	E-mail Notifications	when it requires attention, such as when the toner is
Secure Function Lock 3.0the device over the network (IPv4 only)Secure Function Lock 3.0Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 usersActive Directory AuthenticationN/ALDAP AuthenticationN/ASetting LockN/A	E-mail Reports	Receive usage reports on a regular basis via e-mail
Active Directory AuthenticationN/ALDAP AuthenticationN/ASetting LockN/A	IP Filter	
LDAP Authentication N/A Setting Lock N/A	Secure Function Lock 3.0	users over a network. Can be used with PC User
Setting Lock N/A	Active Directory Authentication	N/A
	LDAP Authentication	N/A
Descure Drints	Setting Lock	N/A
Secure Print <sup>®</sup> N/A	Secure Print <sup>3</sup>	N/A

Fleet Management Tools		
Unattended Installer <sup>4</sup>	Ability to centrally deploy and customise our drivers and software	
MSI Installer <sup>4</sup>	Modular installers that can be distributed through Active Directory®	
Embedded Web Server	Web based print management software embedded onto the device	
BRAdmin Professional 4485	LAN/WAN management software	
Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your network	
Environment		
Power Consumption	Operating - 27W Ready - 6W Sleep - 1.6W Off - 0.04W	
Sound Pressure Level	50dB(A) (Approx.)	
Sound Power Level	6.38B(A)	
Ink Save Mode	Yes	
Dimensions & Weight		
With Carton (WxDxH)	681 x 568 x 430mm 23.9KG	
Without Carton (WxDxH)	575 x 477 x 305mm 19.6KG	
Duty Cycles		
Recommended Monthly	250 to 2000 pages, monthly print volume	
Maximum Monthly7	Up to 30,000 pages, monthly print volume	

<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<sup>®</sup> & Mac<sup>®</sup> only <sup>4</sup> Windows<sup>®</sup> 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

Specifications are subject to change without notice.









#### Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth. www.brotherearth.com

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