



Fast, flexible and prepared for tomorrow – thanks to cloud integration

2509ci · 3509ci

The 2509ci and 3509ci A3 multifunctional systems are a perfect introduction to the A3 class of colour systems. Whether you want to scan, print, copy or fax – these MFPs are at home in all areas of work. First-class print quality, user-friendly operation and speeds of up to 25 or 35 A4 pages per minute as high-resolution colour printouts make them reliable companions in the mid-range working environment. They are perfectly prepared for the future thanks to their ability to integrate with all common cloud systems. This is, of course, a standard feature of these systems.

What you can expect:



FUTURE-ORIENTED: Thanks to the ability to integrate the most popular cloud platforms – such as Google Drive, Microsoft SharePoint or OneDrive – you can access your documents from anywhere at any time. The systems also incorporate the latest AI functions, such as Image Defect Prevention to protect against image loss, Document Guard to prevent the duplication of confidential documents and, last but not least, Super Resolution Printing for improved output quality.



PRODUCTIVE: The DP-7170* high-speed dual scanner with a scanning speed of up to 274 image pages per minute at 300 dpi and integrated ultrasonic sensor for multi-feed detection increases your productivity enormously when digitising your documents. At the same time, the additional built-in staple detection* protects your originals from damage. Apart from scanning, this product family tackles the processing of different paper weights (52-300 g/m²) and formats from DIN A6R to SRA3 with ease. Optional finishing options allow you to create brochures with up to 80 pages per brochure unit*.



ENVIRONMENTALLY AWARE: The energy consumption of the multifunctional colour systems can be displayed and monitored transparently on the 10.1 inch touchscreen, allowing you to optimise how you use the systems. In addition to energy-efficient toners, the toner cartridges have also been designed with a longer service life to minimise the consumption of resources. Functions such as EcoPrint, duplex printing and automatic skipping of blank pages also contribute to achieving this goal.



TRUSTWORTHY: Multiple overwriting and deletion of scan, print and copy data is a standard feature of these systems. The 'Secure Boot' function ensures that only authorised firmware is executed during each start-up, while the 'Run Time Integrity Check' regularly verifies its validity. This means your data is protected at all times and safe from malware. Data transfers on the Internet are secured by encryption protocols such as TLS 1.3.



* optional



2509ci · 3509ci
Digital Multifunctional Colour System
Copy / Print / Scan / Fax
A3

Technical Data: 2509ci • 3509ci

GENERAL

Type	Desktop
Function	Copy, print, scan, optional: fax
Print technology	Laser colour and b/w
Original format	max A3
Copy/print speed	2509ci: max 25 A4 pages/min and max 12 A3 pages/min in colour and b/w 3509ci: max 35 A4 pages/min and max 17 A3 pages/min in colour and b/w
1st page (Print/Copy)	Colour: 9.2/8.5 seconds ¹ , b/w: 7.0/6.4 seconds ¹ (2509ci), Colour: 7.7/7.0 seconds ¹ , b/w: 5.9/5.3 seconds ¹ (3509ci)
Warm-up time	18 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	2 x 500 sheet universal cassettes (cassette 1: A6R-A4, cassette 2: A6R-SRA3 [320 x 450 mm]), 150 sheet multi-bypass (A6R-SRA3, Banner [305 x 1,219 mm]), SRA3 and banner only for printing
Paper weights	Universal cassette 52-300 g/m ² , multi-bypass 52-300 g/m ² , duplex 64-256 g/m ²
Paper output	500 sheet A4
System memory	4 GB RAM, 64 GB SSD/optional: 320 GB or 1 TB HDD ²
Continuous copying	1-9,999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	Adjustable colour touch screen (10.1 inch), duplex, 1,000 management codes, skip blank pages, motion sensor, encryption/overwriting of hard disk data (Data Security Kit), trusted platform module (TPM), secure boot und runtime integrity check, simple certificate enrollment protocol (SCEP), TLS 1.3, OCSP, CRL, S/MIME, SIEM-Support, Allowlisting, fax server connectivity etc.

DIMENSIONS/WEIGHT

Dimensions	790 x 602 x 665 mm (H x W x D)
Weight	approx. 90 kg

ENVIRONMENT

Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 1,750 W max, approx. 425/520 W in operation (2509ci/3509ci), approx. 40 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.31/0.44 kWh/week (2509ci/3509ci)
Noise level	2509ci: approx. 48.1 dB(A)/48.0 dB(A) in operation (colour / b/w-mode), stand-by mode: 31.7 dB(A) (ISO 7779/9296) 3509ci: approx. 50.1 dB(A)/49.5 dB(A) in operation (colour / b/w-mode), stand-by mode: 33.5 dB(A) (ISO 7779/9296)
Safety	GS/TÜV, CE

PRINT SYSTEM

Type	Integrated within the system
Print format	A6R-SRA3
Print resolution	600 x 600 dpi, max 1,200 x 1,200 dpi
Processor	ARM A53 1.6GHz
Interfaces	USB 3.0, USB-Host(4), Gigabit-Ethernet (10/100/1000BaseTX), SD-Card Slot
Network protocols	TCP/IP, Net BEUI
Operating systems	Windows 8/8.1/10/11, Server 2012/2012 R2/2016/2019/2022, Linux, Chrome OS, Mac OS 10.14
Emulations	PCL6 (5e, XL), KPDL 3 (PostScript 3 compatible), XPS, PDF 2.0, PRESCRIBE IIc
Functions	USB direct printing, PDF/XPS direct printing, super resolution imaging, SNMPv3, printing of e-mails, private printing, EcoPrint, barcode printing, Mobile Print (Android/iOS)/Apple AirPrint, NFC, Wi-Fi Direct ³

SCAN SYSTEM

Scan type	CCD colour and b/w
Scan format	max A3
Scan speed	max 100 (simplex) or 200 (duplex) A4 originals/min in colour and b/w with DP-7170 (300 dpi)
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, optimised for OCR
File types	TIFF, PDF, PDF/A, high compression PDF, encrypted PDF, JPEG, XPS, Open XPS
Interface	10/100/1000BaseTX
Network protocol	TCP/IP
Operating systems	Windows 8/8.1/10/11, Server 2012/2012 R2/2016/2019/2022
Functions	Scan to SMB, scan to e-mail, scan to FTP, scan to USB, TWAIN scan, WIA scan, SMTP authentication, LDAP, multi crop scan, handwriting enhancement, document guard, cloud capture functionality, image defect prevention, ID-scan

OPTIONAL FAXSYSTEM 12

Compatibility	Super G3
Original format	max A3
Modem speed	33.6 kbps
Transmission speed	3 seconds or less using JBIG
Compression method	JBIG, MMR, MR, MH
Fax resolution	Standard (200 x 100 dpi), fine (200 x 200 dpi), super fine (200 x 400 dpi), ultra fine (400 x 400 dpi), 600 x 600 dpi
Fax memory	170 MB
Abbreviated dial	2,000 numbers
One touch dial	1,000 numbers
Group dial	500 numbers

Operating systems	Windows 8/8.1/10/11, Server 2012/2012 R2/2016/2019/2022
Functions	Network fax driver, automatic redialling, delayed transmission, max 2 fax kits for parallel transmission and reception

OPTIONS

Original feeder	DP-7140 document processor with automatic reverse function (A5R-A3, capacity: 50 sheet A4, paper weight 45-160 g/m ²), DP-7150 document processor with automatic reverse function (A6R-A3, capacity: 140 sheet A4, paper weight 35-160 g/m ²), DP-7160 document processor with simultaneous duplex scanning (A6R-A3, capacity: 320 sheet A4, paper weight 35-220 g/m ²), DP-7170 document processor with simultaneous duplex scanning, multi-feed detection and sensor with staple detection (A6R-A3, capacity: 320 sheet A4, paper weight 35-220 g/m ²)
Platen cover	Platen cover type E (if document processor is not installed)
Finisher	DF-7100 internal finisher (capacity: 500 sheet A4, stapling max 50 sheet A4), DF-7120 (capacity: 1,000 sheet A4, stapling max 50 sheet A4), DF-7140 (capacity: 4,000 sheet A4, stapling max 65 sheet A4), PH-7120 hole punch unit for DF-7100, PH-7120 hole punch unit for DF-7120/7140, BF-730 brochure module for DF-7140 (max 20 sheet saddle stitching and folding A4/A3, tri-folding max 5 sheet A4), MT-730 (B) multi tray for DF-7140
Job separator	JS-7100 (100 sheet, 52-300 g/m ² , A6R - SRA3), JS-7110 inner shift tray (250 sheet, 52-300 g/m ² , A6R - SRA3)
Paper feed	PF-7140 (2 x 500 sheet universal cassettes [A5R-SRA3]), PF-7150 (2 x 1,500 sheet large capacity cassette [A4]), PF-7120 (3,000 sheet large capacity tray [A4], side deck)
Other options	Scan extension kit (A), Internet fax kit (A), Card authentication kit(B), Keyboard holder 10, Banner guide 10, UG-33 ThinPrint® kit, UG-34 Emulation option kit, IB-53 Gigabit Ethernet card, IB-54 WLAN card (IEEE802.11/b/g/n, Wi-Fi direct, WPA3), IB-37 WLAN card (IEEE802.11a/b/g/n/ac, Wi-Fi direct) or IB-38 WLAN® card (IEEE 802.11 b/g/n Wi-Fi direct), DT-730 (B) Document tray, NK-7120 Numeric Keyboard (10 keys), cabinet no. 81, HD-15 (320 GB HDD ³), HD-16 (1 TB HDD ³)

- ¹ Depending on operating status
- ² For copy, print, scan, fax
- ³ optional
- ⁴ IB-38 is only available for selected countries outside the EU that do not support the IB-37








To enable HyPAS functionality additional memory is required. Specifications subject to change without notice. Image shows machine with optional accessories.

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