

7307ci / 8307ci

Only true quality is real quality.

Today, colour multifunctional systems have to do more than simply supply excellent quality prints. The fact is, you need more than stand-out print quality to meet the needs of today's fast-paced work environment. That's why we developed the 7307ci and 8307ci high-volume A3 colour MFPs, which not only print at speeds of 73 and 83 A4 pages per minute in b/w and 65 and 70 in colour, respectively, but are also built with robust, long-lasting components. That both saves time when completing long printing jobs and helps to protect the environment.

What you can expect:



Sheer reliability: in order to make office workflows more efficient, the new systems feature a dual scanner as standard, which includes an ultrasonic sensor that prevents multiple originals from being fed in at the same time during scanning. Up to 270 originals can be scanned and digitised in one run at a rate of up to 220 images per minute in colour and b/w at 300 dpi.



Production line levels of efficiency: these systems offer the ideal set-up for carrying out large print jobs. The optimised output speed is merely the beginning of the value-added chain. The systems can process a paper weights up to 300 g/m² from a maximum of eight different paper feeds in one printing process, maintaining a total paper capacity of 7,650 sheets. All this combined with the 4,000 sheet finisher* – not to mention the brochure modules* – gives rise to a professional, folded end product.



Integrated security: you can count on these systems when it comes to keeping your confidential data secure. Data to be copied, scanned and printed is protected by means of hard drive encryption. The Trusted Platform Module (TPM) offers additional support to this end. This security chip is integrated within the system. It saves and manages encryption codes generated on the device in the TPM's memory. Accessing the memory via external devices is – of course – impossible.



Operation is a breeze: the large 10.1 inch touch-sensitive colour display doesn't just look stylish – it will win you over with its intuitive operation and clear menu navigation. Additionally, the integrated HyPAS™ interface enables you to use a range of different HyPAS™ applications, as well as to incorporate customer-specific software solutions that will make your working day more sustainable and efficient now and in the long term.



* optional

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7307ci / 8307ci
Digital multifunctional color system
Copy / Print / Scan / Fax
A3

7307ci / 8307ci

Technical data

GENERAL

Type	Console Unit
Function	Copy, print, scan, optional: fax
Print technology	Laser colour and b/w
Original format	max A3 from platen glass
Original feeder	Dual scanner with ultrasonic sensor for multi-feed detection (A6R-A3, capacity: 270 sheet A4, paper weight 35-220 g/m ² [DIN A5R-DIN A3])
Copy/print speed	7307ci: max 65 A4 pages/min and max 32 A3 pages/min in colour and max 73 A4 pages/min and max 36 A3 pages/min in b/w, 8307ci: max 70 A4 pages/min and max 35 A3 pages/min in colour and max 83 A4 pages/min and max 41 A3 pages/min in b/w
1st page (Copy/Print)	7307ci: Colour: 6.2/6.3 seconds*, b/w: 5.4/5.3 seconds* 8307ci: Colour: 5.9/6.1 seconds*, b/w: 5.4/5.3 seconds*
Warm-up time	44 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	2 x 500 sheet universal cassettes (A5R-A3+ [max 305 x 457 mm]), 2 x 1,500 sheet large capacity cassette (A4), 150 sheet multi-bypass (A6R-A3+, Banner [305 x 1,219 mm]), A3+ only for printing
Paper weights	Universal cassette 60-256 g/m ² , multi-bypass 60-300 g/m ² , duplex 60-256 g/m ²
Paper output	250 sheet A4 (upper tray), 100 sheet (lower tray) with Copy tray type D***
System memory	4.5 GB RAM, 8 GB SSD/320 GB HDD**
Continuous copying	1-9,999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	Adjustable capacitive colour touch screen (10.1 inch), duplex, 1,000 management codes, skip blank pages, Trusted Platform Module (TPM), secure boot and run time integrity check, etc.

DIMENSIONS/WEIGHT

Dimensions	1,234 x 750 x 822 mm (H x W x D)
Weight	approx. 182 kg

ENVIRONMENT

Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 2,400 W max, approx. 1,180/1,350 W in operation (7307ci/8307ci), approx. 140 W in stand-by mode, approx. 0,7 W in sleep mode, TEC value: 1.34/1.68 kWh/week (7307ci/8307ci)
Safety	GS/TÜV, CE

PRINT SYSTEM

Type	Integrated within the system
Print format	A6R-A3+
Print resolution	max 1,200 x 1,200 dpi
Processor	Freescall QorIQ T1042 (Quad Core) 1.2 GHz
Interfaces	USB 2.0, 10/100/1000BaseTX, USB host, NFC
Network protocols	TCP/IP, Net BEUI
Operating systems	Windows 7/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019, Novell NetWare***, Linux, Mac ex OS 10.9
Emulations	PCL6 (5e, XL), KPDL 3 (PostScript 3 compatible), XPS, PDF, PRESCRIBE IIc
Functions	USB direct printing, PDF/XPS direct printing, IPsec, SNMPv3, printing of e-mails, private printing, barcode printing, Mobile Print (Android/iOS)/ Apple AirPrint, Google Cloud Print

SCAN SYSTEM

Scan type	CCD colour and b/w
Scan format	max A3
Scan speed	max 120/220 (simplex/duplex) A4 originals/min in colour and b/w (300 dpi)
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, OCR
File types	TIFF, PDF, PDF/A, high compression PDF, encrypted PDF, JPEG, XPS, Open XPS
Interfaces	10/100/1000BaseTX
Network protocol	TCP/IP
Operating systems	Windows 7/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019
Functions	Scan to SMB, scan to e-mail, scan to FTP, scan to USB, TWAIN scan, WIA scan, SMTP authentication, LDAP

OPTIONAL FAX SYSTEM (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 7/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019
Funktionen	Network fax driver, automatic redialling, delayed transmission, max 2 fax kits for parallel transmission and reception

OPTIONS

Finisher	DF-7110 (capacity: 4,000 sheet A4, stapling max 65 sheet A4), DF-7130 (capacity: 4,000 sheet A4, stapling max 100 sheet A4), PH-7C hole punch unit for DF-7110 and DF-7130, BF-730 brochure module for DF-7110 (max 20 sheet saddle stitching and folding A4/A3, tri-folding max 5 sheet A4), BF-9100 brochure module for DF-7130 (max 20 sheet saddle stitching and folding A4/SRA3, tri-folding max 5 sheet A4), MT-730 (B) Multi tray for DF-7110
Paper feed	PF-730 (B) (2 x 500 sheet universal cassettes [A5R-A3+]), PF-740 (B) (2 x 1,500 sheet large capacity cassette [A4]), PF-7130 (500 sheet multi-purpose cassette [A5R-A3+], required if PF-730 (B)/PF-740 (B) is installed), PF-7120 (3,000 sheet large capacity tray [A4], side deck)
Other options	Internet fax kit (A), Card authentication kit (B), Keyboard holder 10, Banner guide (A), UG-33 ThinPrint® kit, UG-34 Emulation option kit, IB-50 Gigabit Ethernet card, IB-51 WLAN card, IB-35 WLAN card, NK-7120 Numeric Keyboard (10 keys), Copy tray type D, Fiery® Controller (Printing System 16, depends on Printing System Interface Kit 15)

* Depending on operating status

** For copy, print, scan, fax

*** optional



Specifications subject to change without notice.

Image shows machine with optional accessories.

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