

6505ci / 7505ci

The perfect combination of colour and speed.

Unique qualities: speed, reliability, extremely high productivity and superior colour printing. You will recognise our A3 colour multifunctional systems from their many options to print, scan – including on the move via WiFi – copy or fax*.

Configure your systems according to your needs. And protect your documents from unauthorised access. Achieve maximum convenience by further optimising your system with optional hardware and software functions that precisely meet your individual expectations. The right combination is the key!

Your benefits:



Score points with appealing colour documents: Take advantage of positive image effects and optimise your communication with customers and business partners. Consistently solid colour, the use of different colour charts and the colour management with the Fiery® Controller* all ensure noticeably better colour quality with impressive speed, even for large-volume print jobs.



Handle large print volumes easily: Brochures, form letters, budgets, exposés, presentations, etc., are finished in the blink of an eye. Take advantage of professional finishing* and you will give your print jobs an excellent finishing touch.



Professional paper management: Benefit from the high paper capacities of up to 7,650 pages from 8 paper feeds* for up to 8 types of paper and even replace your toner cartridges during ongoing operations. Print special formats up to A3+ as well as intermediate formats from the cassette, paper weights up to 300 g/m², tab sheets and banner paper, and define up to 50 dividers in just one print job.



High output speeds: Up to 70 colour A4 pages/minute and up to 35 colour A3 pages/minute (7505ci); 100% duplex productivity, short warm-up times and output of the first colour copies after just 6.2/5.9 seconds (6505ci/7505ci) ensure that complex production tasks can be completed rapidly. The standard dual scan original feeder scans up to 120 single-sided A4 original pages/minute.



Customised functionality: It is easy to integrate optional software solutions for scanning, productivity and security using the HyPAS interface – all in exact accordance with your individual needs. Save time and money with solutions for Follow-Me-Printing* within the network or for creating text-searchable documents when scanning.



* optional



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Digital Multifunctional Colour System
Copy / Print / Scan / Fax

A3

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Technical data

General		Print system		Optional fax system (W) B	
Type	Console Unit	Safety	GS/TÜV, CE	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
Function	Copy, print, scan, optional: fax	Type	Integrated within the system	Fax memory	12 MB (max 120 MB)
Print technology	Laser colour and b/w	Print format	A6R-A3+	Abbreviated dial	2,000 numbers
Original format	max A3 from platen glass	Print resolution	600 x 600 dpi, 9,600 x 600 dpi level	One touch dial	1,000 numbers
Original feeder	Document processor with simultaneous duplex scanning (A6R-A3, capacity: 270 sheet A4, paper weight 35-220 g/m ²)	Processor	Freescale QorIQ P1022 (Dual Core) 1.067 MHz	Group dial	500 numbers
Copy/print speed	6505ci: max 65 A4 pages/min and max 32 A3 pages/min in colour and b/w 7505ci: max 70 A4 pages/min and max 35 A3 pages/min in colour and max 75 A4 pages/min and max 37 A3 pages/min in b/w	Interfaces	USB 2.0, 10/100/1000BaseTX, USB host	Operating systems	Windows XP, Vista, Windows 7/8/8.1, Server 2003/2008 R2/2012 R2
1st page (copy/print)	Colour: 6.2/6.3 seconds*, b/w: 5.4/5.3 seconds* (6505ci) Colour: 5.9/6.1 seconds*, b/w: 4.8/4.9 seconds* (7505ci)	Network protocols	TCP/IP, IPX/SPX, Net BEUI	Functions	Network fax driver, automatic redialling, delayed transmission, max 2 fax kits for parallel transmission and reception
Warm-up time	60 seconds	Operating systems	Windows XP, Vista, Windows 7/8/8.1, Server 2003/2008 R2/2012 R2, Novell NetWare, Linux, Mac ex OS 10.4	Options	
Copy resolution	600 x 600 dpi, 9,600 x 600 dpi level	Emulations	PCL6 (5c, XL), KPDL 3 (PostScript 3 compatible), XPS, PRESCRIBE IIc	Finisher	DF-790 (C) (capacity: 4,000 sheet A4, stapling max 65 sheet A4), PH-7C hole punch unit for DF-790 (C), BF-730 brochure module for DF-790 (C) (max 16 sheet saddle stitching and folding A4/A3, tri-folding max 5 sheet A4), MT-730 (B) multi tray for DF-790 (C)
Greyscales	256	Functions	PDF/XPS direct printing, printing of e-mails, private printing, barcode printing	Paper feed	PF-730 (B) (2 x 500 sheet universal cassettes (A5R-A3+)), PF-740 (B) (2 x 1,500 sheet large capacity cassettes (A4)), PF-780 (B) (500 sheet multi-purpose cassette (A5R-A3+), required if PF-730 (B)/PF-740 (B) is installed), PF-770 (B) (3,000 sheet large capacity tray (A4), side deck)
Paper feed	2 x 500 sheet universal cassettes (A5R-A3+ [max 305 x 457 mm]), 2 x 1,500 sheet large capacity cassettes (A4), 150 sheet multi-bypass (A6R-A3+, Banner [305 x 1,219 mm])	Scan system		Other options	Data security kit (E), Internet fax kit (A), Printed document guard kit (B), Card authentication kit (B), Card reader holder (E), Keyboard holder (C), Banner guide (A), UG-33 ThinPrint® kit, UG-34 Emulation option kit, IB-50 Gigabit Ethernet card, IB-51 WLAN card, Copy tray type D, Fiery® Controller (Printing System 14 depends on Printing System Interface Kit (B))
Paper weights	Universal cassette 60-256 g/m ² , multi-bypass 60-300 g/m ² , duplex 60-256 g/m ²	Scan type	CCD colour and b/w		
Paper output	250 sheet A4 (upper tray), 100 sheet (lower tray) with Copy tray type D	Scan format	max A3		
System memory	4 GB RAM, 320 GB HDD**	Scan speed	max. 120/200 A4 originals/min. (simplex/duplex) in colour and b/w (300dpi)		
Continuous copying	1-9,999 copies	Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi		
Zoom	25%-400% in steps of 1%	Scan mode	Photo, text, photo/text, OCR		
Functions	Adjustable touch screen, duplex, 1,000 management codes, multi tasking controller, direct printing from USB stick, colour optimizer for printing, etc.	File types	TIFF, PDF, PDF/A, JPEG, XPS		
		Interface	10/100/1000BaseTX		
		Network protocol	TCP/IP		
		Operating systems	Windows XP, Vista, Windows 7/8, Server 2003/2008 R2/2012		
		Functions	Scan to SMB, scan to e-mail, scan to FTP, scan to USB, TWAIN scan, WIA scan (Windows Vista, Windows 7/8, Server 2008 R2/2012), SMTP authentication, LDAP, PDF compression and encryption		
		Optional fax system (W) B			
		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		

* Depending on operating status.

** For copy, print, scan, fax.

Specifications subject to change without notice.

Image shows machine with optional accessories.

The 6505ci and 7505ci are manufactured in accordance with the requirements of the Energy Star Program.

Dimensions/Weight

Dimensions	1,347 x 1,039 x 801 mm (H x W x D)
Weight	approx. 190 kg

Environment

Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 2,400 max, approx. 1,480 W (6505ci)/1,630 W (7505ci) in operation, approx. 300 W in stand-by mode, approx. 11 W in sleep mode

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